excess of a million dollars. 11 12 So we - in the proposing release, the Commission 13 made clear that they weren't identifying specific 14 procedures that you had to do in a particular 15 circumstance. But rather, look at your -- asking 16 issuers to look at the facts and circumstances of the 17 transaction and make an assessment of what are -- what 18 would be appropriate, given what you know about the 19 purchaser, how you found the purchaser, and the nature 20 of the transaction. Take those steps and make an 21 assessment of what needs to be done. 22 So that's, in a nutshell, the proposal. One additional part of the proposal is that 23 24 there is a Form D requirement for when you complete a 25 506 offering. You are supposed to file a Form D. 0122 1 What we've proposed to include is a box that 2 you check on the form that would indicate that you 3 are -- you, as part of the offering, you generally solicited or not. This is a way for us to be able to 5 track, identify which offerings, which market 6 participants have been participating in offerings where 7 there's general solicitation. 8 So we can go back and look, after the rules are adopted, 9 to see what procedures are being used, is the framework 10 that we've set up one that works, and be able to look at 11 the market more generally. So that's the proposal. There's a 30-day 12 13 comment period. We expect, as there was in the comments 14 before we proposed the rule, we expect there would be a 15 wide range of views. Many people have indicated that 16 they're -- that they like the proposal. And as you can 17 imagine, there are alot of people who said they don't agree 18 with the proposal. So we're hoping to hear from 19 everyone on that. 20 I'm not sure if anyone has any questions on 21 the proposal. 22 MR. WALSH: What are some of the reasons 23 against it? 24 MR. NALLENGARA: Well, some of the reasons are 25 that there should be more definitive requirements. Some 0123 1 are saying there should be more definitive requirements. 2 You should be -- you should be -- there should be more onus on an issuer who's doing a general solicitation 4 deal to have more third-party information, documented information. So there are -- I think there are probably letters on our site that indicate that the issuer 7 should be getting some third-party information to 8 support whether an issuer -- whether a purchaser is 9 actually an accredited investor. 10 MR. WALSH: W-2s. 11 MR. NALLENGARA: W-2s. And there are letters 12 on the other side saying that would grind -- that would

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grind the 506 offering to a halt, that people just wouldn't -- I
13
14
    mean, if I'm -- if I'm -- I wouldn't want -- you know,
15
    it's one thing to provide information to a
16
    broker-dealer. I'd be more comfortable, some of the
17
     comments are saying, I'm comfortable giving that
18
    information to a broker-dealer. But if this provision
19
     is designed to allow issuers to access the market
20
    without a broker-dealer if they don't want to, if they
21
    want to access it on their own, am I -- is a person
22
     going to be willing to provide that information just to
23
     the issuer that they've never met before? They have no
24
     idea, there's certain kind of privacy rights concerns.
25
               So there's other comments indicated that if
0124
 1
     you're going to allow for general solicitation, there's
     lots more stuff you should be looking at.
               The definition of accredited investor, many
 3
     people have said for a long time that definition is an
 5
     old definition. You shouldn't just be looking at net
     worth, you shouldn't just be looking at income. You
 7
     should be looking at investment. How much money do you
 8
     have invested in private securities? Is that a better
 9
     test?
               And there's Dodd-Frank, which tasked the
10
11
     GAO to do studies that will be coming in the next year
12
     that would look at the accredited investor definition
13
     broadly.
14
               So what the -- what the Chairman's statement
15
     at the time of the proposal was, there's lots of
16
     stuff within the 506 market, specifically about Reg D
17
     generally, that needs to be looked at. The definition. And
18
    the form itself, the one where we propose having a box
19
     checked.
20
               There's lots more information we could ask
21
    for. We could ask for -- you know, we could -- we -- a
     lot of information could be drawn from that that would
23
     help us understand what the market is like. All of that
24
     is, you know, subject to review.
25
               But the terms was Title II requirement, what
0125
 1
     Congress asked us to do was a narrow one, so we focused
 2
     just on that narrow part. So other -- I'm sorry.
 3
               MS. MOTT: I have a question.
 4
               MR. NALLENGARA: Yes.
 5
               MS. MOTT: I can see where in a case where a
 6
     company that's raising -- a startup company that's
 7
     raising money, the ruling can apply to both.
 8
               You know, if they're going to give it to a
 9
     crowd funding issuer, you know, obviously because you
10
     can't tax -- to answer your question, it can bring and
11
     attract people who might not be accredited. So you
12
     really have to find a way they are accredited.
13
               But let's say they're going to generally
14
     advertise through this issuer who's online or whatever
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else, but then doesn't raise enough money, now has to 15 16 come to, you know, the angel group, let's say, who, by 17 the way, aren't going to give the entrepreneur who's 18 coming to them their information, you know, their tax 19 returns, their, you know, net worth statements, things 20 like that. 21 So in this case, we have the ruling applying 22 over here, but maybe all of a sudden now they're not 23 going -- not going to -- it's not general advertising or 24 it is because it's accredited investors who have 25 invested in, you know, these types of companies before. 0126 1 I mean, I guess I'm a little confused by it. 2 MR. NALLENGARA: I think -- what you're asking 3 is --MS. MOTT: Am I asking? I don't have --5 MR. NALLENGARA: If you start an offering as a 6 general offering, is that --7 MS. MOTT: That's it. 8 MR. NALLENGARA: Well, there's a lot of 9 questions on it. We have a number of rules related 10 to -- related to integrating an offering, whether if you generally solicit in an offering and then continue, can 11 12 you -- for example, you know, real quick, the rule 13 proposal keeps intact the current Rule 507. 14 If you want to do your regular way 506 15 offering where you're not -- you're using a broker, 16 you're using your existing investors, you don't 17 necessarily have to -- you don't have to go through --18 you don't have to look at this new proposal for the 19 final rule. You can continue to use your established 20 procedures. 21 If you want to generally solicit, that means 22 if you want to have newspaper ads, if you want have a 23 website, then you need to look at the verification 24 standard. 25 What the practices are now currently may 0127 1 already satisfy that verification. A lot of 2 companies that are doing current practice 506 offerings 3 are using practices that are -- that would be consistent with this verification model. 5 So if a company starts an offering by way 6 of -- by way of a general solicitation, and they want to 7 move back to a sort of regular 506 offering, what 8 they're going to have to look at is they're going to 9 have to look -- it's not as easy as saying, yes, they 10 can do it. They're going to have to look at what general 11 solicitation activities they're going to do and whether 12 that -- whether general solicitation is in fact how your 13 folks for the angel network have been attracted. 14 But I would gather that there's probably 15 methods by which your network could establish 16 accreditation levels for members that would satisfy

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17
     the requirement.
18
               The rule proposal suggests there will likely
19
     be third parties that will develop -- that will accredit
20
     investors. So SecondMarket has indicated that they --
21
     this is an area that they'd like to work in as being a
22
     repository of accredited investors. So you could get -- you
23
     know, you could get the SecondMarket stance that would
24
     say this person is an accredited investor. We've looked
25
     at their -- you know, we've looked at their information.
0128
 1
    They were -- and -- and an investor may be more
 2
     comfortable providing information to a known entity, whether it's an
     angel investor or whether it's SecondMarket or some
    other third party. It would be a way which -- you don't
 5
    necessarily have to provide that information to the
 6
     issuer.
 7
               MS. SMITH: So the company sells shares based
 8
     on the representation certified by the third-party but it turns out
that the person is a
    non-accredited investor where -- is there a
10
     violation of that rule? Is there going to be a filing
11
12
               MR. NALLENGARA:
                               That's a great question,
13
    Karen. The current rule, as well as the proposal, has a
14
     reasonable belief standard on it. So if you've taken steps to
verify, and
15
    the person -- and the person -- let's say they went
     through a third party, and the third party is
17
     documenting the procedures they go through in
18
     establishing whether someone is an accredited investor,
19
     and they certify to the issuer that we've checked --
20
    we've checked Karen Smith, and we've gone through what
21
     our normal procedures are, and Karen Smith is an
22
    accredited investor. And I rely on that information, and we find
23
   out that you doctored, you gave a fake tax return, I
    still have a good -- I still have a good 506. It's sort
25
     of reasonable for me to rely on this third-party
0129
 1
    established procedure. I wouldn't lose my 506.
 2
               Actually, there are a number of cases where
 3
     individuals who have -- who have faked their accredited
     investor status, have purchased securities, then wanted
 5
     to rescind the transaction because they weren't an
     accredited investor. And they have been unsuccessful.
 7
     So I'm not sure that was a plan of yours.
 8
               MS. SMITH: No, not a plan.
 9
               MR. NALLENGARA: I think we're at 12:00.
10
     have -- for the members we have lunch. And Marc -- I
11
     think I saw Marc. Marc Fagel, who's the head of our San
12
    Francisco office, was going to talk to everyone about
13
     some areas of interest to small companies unrelated to both
14
     topics today, but we thought it would be interesting for
15
     all of you to hear that.
16
               Steve, you want to take ten minutes while we
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get lunch together, and then we'll reconvene? I think
17
18
     Marc will speak for about 15 minutes, and then we'll --
19
     and then I guess sort of have free time back until 1:00.
20
               MR. GRAHAM:
                           Perfect.
21
               MR. NALLENGARA: Okay.
22
                           Let's do it.
               MR. GRAHAM:
23
               MR. NALLENGARA: Sorry. So if you wanted --
24
     the security is a little different than our meetings in
25
     headquarters. So you're obviously allowed to leave and
0130
 1
    we'll all -- and we'll let you back in. But it's a
 2
    little more challenging to get back into the building
    than it is at Headquarters. So I guess for the members,
    we're going to reconvene in about ten minutes, lunch,
 5
     and then Marc will speak. And then if you want to
     leave, you just have to -- you have to come back closer
 7
     to 1:00. Come back to the 28th floor, and we'll bring
     you all back down again.
 9
               For those in the public who want to leave and
10
     come back at 1:00, if you can just come back at ten
11
     minutes to 1:00, go back to the 28th floor, then we'll
12
     come and get you and bring you back down.
13
               MS. ZEPRALKA: If any members of the public are leaving
and not coming back for the afternoon session, please hand me your
lanyards on the way out.
14
               MR. GRAHAM: Great.
15
               MR. NALLENGARA: Back in ten minutes.
16
               (Whereupon, at 12:01 p.m., a luncheon recess
17
     was taken.)
                 A F T E R N O O N S E S S I O N
18
19
                                                  (12:23 p.m.)
20
               MR. GRAHAM: Committee members, time for
21
     noontime program. And as I think you know, Marc
     Fagel -- I guess you're based in San Francisco -- has
22
23
     agreed to spend some time with us talking about some of
     the -- some of the important issues, I understand, the
25
     effect on smaller companies.
0131
 1
               I think we're going to hear a little bit
 2
     about -- more about the traffic is going to get worse
 3
     and essentially how to keep out of trouble. And kind of
     stay in the terms of time.
 5
               MR. FAGEL: Well, thank you. Yes, so my name
 6
     is Marc Fagel. I'm the Regional Director of this
 7
     office, and I welcome all of you to our new facility.
 8
     Hopefully things are working -- working well.
 9
               We've got about just over 100 folks out here,
10
     about half of whom do enforcement, the other half are
11
     examiners and broker-dealers and advisors in funds and
12
     the like.
13
               But I'm here to talk about enforcement. And
14
     we just thought it would be nice to throw in a little
     breather during the program and talk about how to really
15
16
     avoid you ever having to be back in this office again.
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So before I do that, I do have the standard disclaimer that I'm sure my peers agree, which is that the opinions I'm going to share with you are my own. I don't speak on behalf of the Commission or the Commissioners.

But I want to talk a little about some of the high priority areas and the sorts of enforcement matters that come to our attention that involve newly public companies or emerging companies.

The -- you know, not surprisingly, one of the top priorities, certainly for this office, but nationally, has long been financial accounting fraud by public companies. And in this office in particular, we're responsible for Silicon Valley, Seattle, Portland. We have a lot of tech companies, biotech companies that are emerging with their own set of accounting issues.

And dating back, I've been here about 15 years, and, as far as I can remember, that's always been our number one component of our -- of our docket. And traditionally, it could be a quarter, up to a third of the cases we do in our office involve accounting or disclosure issues with public companies.

The piece of good news for the folks in the room is that that is way down. And for the last fiscal year, SEC-wide, only about 15 percent of the enforcement matters we brought involved accounting and disclosure matters for public companies.

And I can't tell you exactly why that is. Personally, my belief is that a lot of that has to do with Sarbanes-Oxley. And I know that certainly for those of you in the room and in the industry, there are a lot of concerns with Sarbanes-Oxley and the costs. All I can tell you is that the number of restatements and the number of enforcement matters has gone way down in

the last decade.

Now, some of that is also just going to be the post-Enron, WorldCom environment where I think companies got a little more careful. I think auditors became much more aggressive, I think boards were more engaged. I think that has no doubt helped quite a bit.

I do, unfortunately, have a cynical view that a lot of people have short memories, so I wouldn't be surprised to see that number starting to go back up, certainly as the economy improves.

And once again, there's the expectation for companies to reporting -- to be reporting great revenue numbers. I think that's when games start getting played.

The piece of bad news I have to share is that to the extent that we do continue to see accounting fraud cases coming out of our office and nationally, a lot of those do tend to be with smaller, newly public companies. I think the quality of internal controls is

19 not quite the same with -- as with an established 20 company. We do see a lot of companies that go public 21 before they necessarily have the mechanisms in place, 22 the internal controls they need to prevent the sort of 23 recurring financial accounting issues we've seen.

24 So some of the classic cases, last day of the 25 quarter, you're not making your numbers, your salesmen 0134

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are calling all their favorite customers and saying, I know you don't need the product today, maybe six months from now, but let me ship it to you; you don't have to pay, we'll work something out tomorrow, and don't tell our CFO, continues to happens, continues to happens, especially with smaller companies. Tends to happen more frequently I think, at least anecdotally, with companies with offshore operations.

So even companies that may have the HQ here in San Jose doing a bang-up job with their internal controls may not have the same focus on what's going on in Singapore.

So to the extent there are ongoing financial cases, you know, small companies do need to make sure that they have the appropriate controls, training for their sales staff and finance staff on what is appropriate, what is not.

And the top-down pressure always matters. And if you have the CEO and the CFO sending out those e-mails on the last week of the quarter saying, make your numbers or you may be looking for work, you cannot be surprised when games get played to help make those numbers.

The -- the other change I've noticed in recent years, in addition to the general decline of these 0135

cases, is that to the extent we do continue to see cases, it tends to be less in the revenue area. Historically, it was always revenue. The analyst wanted to see revenue growth, and that's where a lot of the tricks were being played.

These days, I think analysts are a little more attuned to that, companies are a little more careful there, but you do continue to see games being played with earnings management.

So the inventory numbers, for example, make your margins look better, make your expenses look lower. So you do continue to see that sort of matter.

Another area where we have a lot of focus in enforcement is, no surprise, the Foreign Corrupt Practices Act, or the FCPA. This has definitely been an area of huge growth for enforcement. You look back in the past couple decades that that statute has been in existence, and there were very few cases.

It's now -- we're actually breaking out statistics on that as a separate area because it's

21 become so prevalent for enforcement interest. About three 22 percent of our enforcement actions last year involved 23 FCPA violations, improper payments to foreign officials 24 in order to secure business. three percent --25 MR. GRAHAM: Marc? 0136 1 MR. FAGEL: I'm sorry? 2 MR. GRAHAM: Where there's kind of a hair trigger or are people, in other words, being surprised 3 because they think what they're doing is perfectly 5 normal? I should take that back. It could be normal in that context, but you know what I mean. 7 MR. FAGEL: You know, I'm not sure how to 8 characterize it. You know, as an enforcement attorney, 9 I'm always looking for evidence of scienter. You know, 10 it's not, you know, no one had a clue this was going on, 11 we're shocked. That can still be a violation. 12 But the cases that tend to be more attractive 13 if we're going to have to litigate them are those that 14 have the terrific e-mail where somebody says, don't put 15 this in another e-mail. That happens. There are a lot 16 of e-mails, that is a search term when we are looking at 17 e-mails. 18 So, you know, I can't pretend that there are a 19 significant number of cases where there is obvious 20 knowledge of what's going on at headquarters. You know, 21 you don't -- do not typically have the CFO who says, I'm 22 going to ship you a box of cash so you can get 23 customers. 24 More frequently you'll see very, again, lax 25 controls, where you'll have offshore operations where 0137 1 they are, for example, asking for tens or hundreds of thousands of dollars for a travel budget and no one back 2 3 in the home office is paying attention that training is being secured for their new customers at Disney World. 5 You know, so, again, it's more, are you not 6 noticing what's going on? Are you not asking the right 7 questions? Why are we spending so much to run the small 8 operation? And coincidentally, we just got a great 9 government contract out of there and we're flying all 10 these people here for a supposed training in Orlando. 11 So, you know, I think that the internal 12 control issue is a significant one. You really do have 13 to be on top of your offshore operations. What are they 14 doing? How are they securing contracts? How are they 15 accounting for their expenses? Are there slush funds 16 being created so that cash or gifts or other rewards can 17 be made to customers or to distributors who are helping 18 to secure the foreign business? 19 And, again, this is the sort of situation

where smaller companies are particularly ripe for this

abuse because they may not have the controls. They're

growing rapidly. There are mergers happening with

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offshore operations where they may not have the same controls in place to make sure that they're keeping an eye on these sorts of payments.

The bigger problem with FCPA, of course, is that it gets tremendous criminal interest. Now, all the securities laws can be enforced criminally, but the FCPA is one area in particular where the Department of Justice finds them hugely interesting.

So in a typical SEC investigation into bribery payments, there will most likely be a parallel criminal investigation. We'll work closely with the Department of Justice. And, obviously, the penalties are much greater. It's one thing to be paying a fine to the SEC; it's another thing for your executives to risk incarceration. So the stakes are very high and the costs are very high.

Once one of these things arises, you're talking about doing internal investigation and dealing with a government investigation where all the activity is offshore. And once you have paid a large firm to send a large number of partners and associates to China for six months, those bills rack up very, very quickly.

So the stakes are very high; very important to make sure that you've got internal compliance down and you've got training to prevent this problem before it arises.

MR. GRAHAM: How often does incarceration cocur?

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 $$\operatorname{MR.}$ FAGEL: I don't think it happens very often. I think the mere threat of it is enough to avoid the issues.

And like I said, it is pretty rare where you will see the scienter evidence arise to a level where you can show a senior executive actually knew or ordered this to happen. But it's not without precedent.

And I think one of the bigger threats, it's not so much our authorities, when you're dealing with foreign executives and you're dealing with the foreign government who learns about corruption, and they've got to deal with their own political situation when it comes to light that members of the government are receiving bribes, they may have a different approach to how they deal with executives there.

MS. JACOBS: Marc, how do you feel about self-reporting?

MR. FAGEL: It's a great question, and something I was exactly going to talk about. I'll talk about it now.

MS. JACOBS: Oh, I'm to go --

MR. FAGEL: I think it is -- I think it's essential. And I think it can make all the difference in the world in the outcome of an investigation, when there

25 is a -- is self-reporting. But let me circle back to 0140

that and talk about it. It's a great question.

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 Let me hit on two more quick areas on public companies and then turn to a couple short ones on private companies.

Two additional areas of interest for public companies, Reg FD, fair disclosure. It's a regulation, been in place about ten years or so. There were a few cases right off the bat when we brought it, then it was quiet. Now there's a bit of a comeback. There have been a few cases.

Essentially for those of you not familiar with it, it is a regulation geared at selective disclosure of non-public information to deal with the concern among investors that some companies are reaching out to favored analysts, favored institutional investors, and giving them a bit of a heads-up of some good news or bad news that's not quite out there in the public eye yet.

And we continue to see cases. And there have been a number of investigations in the last couple years, some of which have resulted in enforcement actions, where you do see senior executives, you see the CFO going home on a Saturday after reading what the analysts are saying and making one-on-one phone calls to a few analysts to talk them down off their numbers. Some pretty -- some pretty blatant abuses out there.

I think when the regulation was first passed, there were concerns that, well, what if -- what if someone has body language during an earnings call and everyone picks up on it, is that unfair?

If you look at the cases that have been brought, it's not body language. There are, unfortunately, some corporate executives who will go out there to a hedge fund who has made some general advances in the past and actually pick up the phone and call them and say, you know, your numbers aren't quite right.

So the calls I think that we've made have definitely been cases where people would agree has been a violation of selective disclosure.

And then the last area that's of perennial interest to us in Enforcement is insider trading. And a lot of these cases are very high profile. The playing field here has really changed in the last few years for the SEC and certainly for the criminal authorities who pay attention.

Historically, you'll see basically one-off situations. An executive, a director, an employee who learned something non-public about the company and trades on it or tips.

What you've seen changing in the last couple years are large-scale trading rings, systematic trading

where you see networks of individuals who provide information, say, to hedge funds reaching out to employees of multiple public companies and systematically obtain non-public information, allowing investors to make millions of dollars.

These cases, you know, the repercussions are huge. They have gotten much criminal interest. You have wire taps involved, which really changed the degree and nature of the investigation. Fascinating cases, and not the sort of thing any public company wants to get involved in.

Now, the repercussions tend to be for those individuals who are trading and tipping, not necessarily for the company itself. But again, there are huge resource costs.

And if the SEC comes calling and next thing you know you've got a senior executive or a member of your board who's wrapped up in an SEC investigation, that can have some serious implications for the future of that individual at your company.

So it's definitely, again, worth -- you know, I say it over and over, make sure you got the internal controls in place. Make sure that any non-public information is disseminated only to those who need to know and at the last possible moment to reduce the risk

of that leaking out.

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The other piece of advice I have to give you, especially if you are involved with a newly public company, is the importance of a trading plan. There is an SEC rule that provides for presumption, that if somebody who is trading pursuant to a regular trading plan is not trading on the basis of non-public information.

So if your executives have received a large amount of stock, which has value once the company goes public, and get on a trading plan, so that the first day after every earnings announcement every quarter, X percent of the portfolio is liquidated, it makes it very hard for us to get interested.

When we see that a CFO made a very large sale the day before an announcement, we will make a phone call and ask about that trade. If we get a copy of the trading plan that says, well, we trade on that day of that month every single month, and we've done that for three years, that's probably the last you'll hear from us.

So I can't emphasize about the importance of having a trading plan. And following it. The trading plan doesn't do much good if you don't follow it, or if your trading plan is that I will trade a lot of stock

the day after, the day before really good news and -- that's not going to work.

But if it's -- if it's a legitimate plan that is followed that's objective and it really takes away 5 the element of trying to capitalize on nonpublic information, it's an excellent idea. 7 And then, finally, I wanted to hit on two issues that come up with companies that are not yet 8 9 public that tend to be repeat players in our office. 10 Private companies out there financing through 11 private offerings that are playing fast and loose with the facts. You know, the number of fraud cases, it's an 13 ongoing area for our interest when you've got false 14 statements being made in connection with private 15 offerings. 16 Most importantly are representations about how 17 the money is going to be used, the proceeds are going to 18 be used, especially if the money is going into the 19 pockets of the individuals running the company. It very 20 quickly begins to look like misappropriation if there is 21 a disclosure about a certain compensation structure that will be used, but most of the funds, the offering proceeds 23 are going into the pocket of the executives or they're 24 getting large loans that may never be repaid. 25 representations about what is going to happen with the 0145 1 proceeds of the offering are going to get our attention. 2 We said we repeatedly see instances of playing 3 fast and loose with the background, whether educational, employment background of the principals of the company. 5 Going to attend a seminar one day does not make you a 6 Harvard graduate. 7 You see, you know, overselling of the prospects of the product or service that the company 8 9 sells; revenue projections that have absolutely no basis 10 in reality. Again, just because you're in telecom space 11 does not mean that you can have the same projections as 12 Apple does for the iPhone. 13 Similarly, talking about your business 14 prospect, your business partnerships has to be honest. 15 And again, you know, the fact that you carry an iPhone 16 does not mean that Apple is a strategic partner of your 17 company. So the things that people will say are crazy. 18 19 And it's, again, not very difficult for us to disprove a 20 lot of the representations we see. 21 Yes, sir. 22 MR. WALSH: When you mentioned right before 23 about the private placement, do you find a lot of --24 more issues with private placement than debt, issuing 25 debt as opposed to friends and family trying to raise 0146 1 some money (inaudible)? 2 MR. FAGEL: I would say that, you know, 3 frankly, where we most frequently see it are in equity securities offerings by small companies, which sometimes

13 kind of activity with trading and you get a FINRA letter 14 that says, what do you know, and what was everybody 15 doing on March 6th? That kind of a letter. 16 How come you answer everything, and then you 17 don't get a response back? And you're supposed to 18 believe that if the file is sort of divisible by two, 19 it's over. Do you know what I mean? Or we don't get a 20 response back from the Exchange that says, oh, we're 21 okay with what y'all did on March 6th, and it's over. In 22 other words, you never seem to get case-closed letters. 23 MR. FAGEL: Yeah. No, I understand what 24 you're saying. There's a few different issues wrapped 25 up there. 0155 1 In terms of FINRA, you know, when there is an 2 insider trading issue, the exchanges are incredibly sophisticated. So they've got bells and whistles that 3 go off anytime there's an announcement and significant 5 trading in the days leading up to that. So it would not be unusual to get a letter from the exchange. 7 MR. JACOBS: Right. 8 MR. FAGEL: You know, NASDAQ will send a 9 letter saying, can you tell us who was involved in this announcement? You know, I can't tell you what their 10 11 practice is and why they do or don't respond to what 12 happens afterwards to the extent that results in a 13 referral from the exchange to us, which is typically 14 what will happen. 15 16 the practice, standard practice of the Division of 17 Enforcement that we complete -- when we complete our 18

If we begin investigating and talk to you, it is investigation, we send a closing letter. That should be done as a matter of course.

It is the instruction to my staff that when we are done, you send a closing letter and say, we're done, and we're not making any recommendation to the Commission that enforcement be brought.

> MS. JACOBS: Is that unique to y'all out here? MR. FAGEL: No. That is the policy of the

Division of Enforcement.

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There are exceptions. If there is, for example, criminal interest or if there are different matters that are related and we're concerned if we send this closing letter to you and you make it public and it creates perception, that everything has gone away.

So there's exceptions, but for the most part that is the practice.

I do get this question periodically from defense counsel who say, well, we haven't heard from you. You can call. And, you know, I can't tell you how many times I hear, well, I'm afraid if I call, I'll remind you to take a look at this investigation.

My job is to manage what happens in my office.

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15
     We have multiple levels of management. I get -- have
16
     quarterly calls with Rob Khuzami, the Director of
17
     Enforcement in Washington, to go over our docket.
18
               We haven't forgotten about the investigation.
19
     You're not going to remind us, oh, yeah, that case, we
20
     need to sue this company.
21
               So it's not that hard to pick up and say --
22
     and a lot of people do it, and say, you know, we haven't
23
     heard from you in some time, what's going on? Sometimes
     they'll say, you know, that slipped through the cracks,
24
25
     we're done. Sometimes we'll say, it's still going on.
0157
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               Sometimes, look, you get a difficult matter
 2
     and it can take months and months for us to decide how
 3
     to resolve it, to work through the Divisions in D.C. We
     can't bring any Enforcement action without the five
 5
     Commissioners in Washington signing off. That process
 6
     can take some time, especially for something that's
 7
     novel or controversial.
 8
               So sometimes the answer is, I can't tell you
 9
     what's going on, but I'll get back to you. But if it's
10
     really we're done, we'll tell you. That is the policy.
11
               In terms of a letter to Corporation Finance, I
12
     can't -- I do not know what the process is for closing
13
     those down.
14
               MR. NALLENGARA: We do the same thing.
15
     policy is to send a letter saying that we're done. And
16
     if we don't, you should -- you should call Marc too.
17
     I'm just kidding.
18
               MS. GREENE: On a standard comment letter like
19
     something on a question on filing, isn't there -- and we
20
     haven't gotten one in a really long time, no big deal,
21
     but I think it says, unless -- once you respond, unless
22
     you hear from us, you assume --
23
               MR. NALLENGARA: I think --
24
               MS. GREENE: Is that old?
25
               MR. NALLENGARA: Yeah, I think that's old.
0158
 1
     You shouldn't be getting that.
 2
               MS. GREENE: I don't know how long it's been.
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               MS. ZEPRALKA: We send a "no further comments" letter.
               MR. FAGEL: Any other questions I can answer?
 4
 5
               MR. DENNIS: What's your opinion of the crowd
 6
     funding?
 7
               MR. FAGEL: What's my opinion of the crowd
 8
     funding? Well, I leave it to the regulatory folks to
 9
     make those decisions. I only have to clean up the mess
10
     when something goes awry.
11
               Okay. I can't weigh in on that itself.
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     I can tell you is the Enforcement staff here gets very
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    busy anytime it is easier for smaller entities and
14
     individuals to raise money. And that's the way it
    works. The more \operatorname{--} I do see that the regulatory
15
16
    burdens, as expensive and onerous as they may sometimes
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17 be, they minimize fraud. So it's a trade-off that the 18 industry has to make and that the regulators have to 19 make at what -- you know, what's the cost versus what's 20 the fraud prevention? 21 You know, any time that there is more ability 22 to, you know, widen the net of how many people can be 23 out there raising money for more people, I'm going to 24 get busy with fraud cases. And I can't tell you how 25 many operators are already out there using the word 0159 1 "crowdfunding" in their offerings of what are probably 2 outright frauds or Ponzi schemes. So, you know, I think that there's some risk 3 4 in there. You know, does it help small businesses? You 5 know, that's not for me to say in the equation that I get into, but there are trade-offs involved. And I 6 7 think it is important to recognize the trade-offs that 8 it is going to likely result in some problems. 9 MR. NALLENGARA: Thank you, Marc. 10 MR. FAGEL: Thank you. 11 MR. GRAHAM: So that gives us five minutes. 12 MR. NALLENGARA: Give people time to check 13 back home. Meet in ten -- no, no, five. 14 MR. GRAHAM: It's a negotiation. Okay. 15 minutes. 16 (A brief recess was taken.) 17 MR. GRAHAM: Let's get back together with the 18 afternoon session. As you know, this afternoon we are 19 talking about the disclosure rules of smaller companies 20 and the issue of scaling. And we've put together a panel 21 for this afternoon to give us some background. 22 And their full biographies are in the 23 materials that you've received earlier. Let me just kind of run down briefly who you will be hearing from. 24 25 First is Steve Bochner sitting next to Lona. 0160 1 He's a partner at Wilson Sonsini with more than 30 years 2 of experience practicing corporate and securities law. 3 From 2009 to 2012, Steve worked as the firm's 4 chief executive officer, and is currently a member of 5 its board of directors. He also recently served on the IPO Task 6 7 Force, whose recommendations served as the basis for the 8 IPO-related provisions of the JOBS Act. 9 From 1996 to 2011, Steve served on the NASDAQ 10 Listing and Hearing Review Council, and he also served 11 on the California Department of Corporation and 12 Securities Regulation Advisory Committee. 13 Steve also -- Steve was also a member of the 14 SEC's previous Advisory Committee on Smaller Public 15 Companies that was formed in 2005. 16 Steve, welcome. 17 Jeff Schwartz is an associate who -- we kind 18 of skipped over you. I see "Bobby" in the notes.

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19
     you go by Bobby?
20
               MR. BARTLETT: I have never been able to shake
21
22
               MR. GRAHAM: Well, we just skipped right over
23
     you, Bobby.
24
               And finishing up with Jeff Schwartz, he is an
25
     Associate Professor at the University of Utah, S.J. --
0161
 1
     the S.J. Quinney College of Law. He teaches business
 2
     organizations and corporate finance, and his research
 3
     centers on securities law, investment-management
     regulation, and retirement policy.
 5
               Prior to joining the faculty of University of
 6
     Utah, Jeff taught and practiced law in Southern
 7
     California.
               In practice, he served both as in-house
 8
 9
     counsel and as a corporate attorney for Munger Tolles
10
    where he represented clients regarding mergers and
11
     acquisitions, corporate governance matters, and
12
     securities law compliance. So Jeff.
               Now back to Bobby. Robert Bartlett is a
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14
     Professor of Law at Berkeley. His primary research --
15
     his primary research interests focus on the intersection
16
     of finance and business law, and he teaches in the areas
17
     of securities regulation, corporate finance, and
18
     contracts.
19
               He also serves as a member of the faculty for
20
     the Berkeley Center on Law, Business and the Economy.
21
               So that's -- is that a journal?
22
               MR. BARTLETT: No, it's a center at Berkeley.
23
               MR. GRAHAM: Okay.
24
               MR. BARTLETT: Actually, Steve's there as
25
     well.
0162
1
               (Outside noise.)
 2
               MR. GRAHAM: What is that noise?
 3
               Okay. Let's see. And you're an editor of
 4
     Berkeley's -- of Berkeley's VC Research Network.
 5
               Bobby previously worked as a corporate
 6
     associate at Gunderson.
 7
               So that is our expert panel, and looking
 8
     forward to hearing what you have to say about scaling,
 9
     if we can hear you through the scatter.
10
               Who are we starting with?
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               MR. BOCHNER: Starting with me. Great to be
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    here. Sitting awfully tall. Unusual for me. So it's
13
     really a pleasure, a privilege to be here today.
14
    hard to believe that our -- I was on the SEC Advisory
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     Committee seven years ago. And Leroy was on that
16
    committee, and there was another member who -- Richard
17
    Brown, who's in the audience today. It was a great
18
     experience. And many of our recommendations did
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    translate into -- directly and indirectly into real
    (inaudible) form.
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So we found that the staff took the recommendations very seriously, and we felt like we made an impact. So I encourage you to take advantage of this opportunity.

25 Some of the things that we focused on in those 0163

days was -- SOX was pretty fresh, and so we spent an inordinate amount of time on 404. And I think it had some role, Leroy, in actually getting the auditing standard changed. I think we can take some credit for that.

Other things like integrating S-B into Regulation S-K, which got rid of the stigma of using small reporting rules and other types of scaled disclosure.

So I think you can make a real impact.
And so some of the dialogue really hasn't
changed a lot from those days. But 404 just sucked all
of the oxygen out of the room. It seemed for most of
those sessions, we did spend a fair amount of time on
scaled disclosure. And obviously that continues to be an
issue, how to make the markets, how to make securities
regulation achieve that very delicate balance between
investor protection and capital raising.

So we struggled in those days to try to find it. I'm sure you're struggling to try to find that balance as well.

I'd like to start my remarks with making a connection between the prior panel and the scaled disclosure. I do think market structure is directly related to the scaled disclosure issue. I'll talk a

little bit more about that in a moment.

I think we're at a really important juncture here, and I feel that even more so than what we've learned since. And the reason I think we're at a unique juncture, we have a confluence of changes in technology, market pressures, foreign competition, all kind of coming together and I think creating a cocktail of, you know, whether you call it innovation or a thought process, that's really challenging what has up to now been a fairly rigid structure, you know, for 80 years since -- almost 80 years since the Securities Act of 1933 was adopted that sort of envisioned a two-tier world: a paper-based world of purely private placements, you know, with some exception. And then full-blown Sarbanes-Oxley, Dodd-Frank compliant world, a public world.

And I think what you're seeing now is that paradigm being challenged, being challenged for a number of reasons. But one of those is that I think the confluence of increased regulation, some of the trading issues we've heard about this morning, and we're going to hear about later on today. Investor expectations has

created what I call a gap in the capital market. I think this gap is tangible. And you in fact have been talking about it today. It's a gap that's characterized

by how long it takes to get a company public.

In my world, which is kind of Silicon Valley technology companies, you got a hundred million in revenue now and have market caps that are approaching a billion dollars. We really don't have a viable chance — absent some hyper-growth story perhaps, we really don't have a viable chance of getting Goldman Sachs, J.P. Morgan to get interested enough to expose you as an IPO candidate to a client base and — their customer base.

This -- this gap that's developed between the private finance world, the seed round, Series A, B, C, D, and then going public, which used to occur over five years and used to occur when companies noted a \$30 million revenue range. If you go back and look at Cisco and Apple and Microsoft's prospectus, they really could not go public today because they just don't have the scale to support the expense structure that frankly investors would expect through a company.

And this gap -- some aspects of this gap I think are good things. You know, I think to the extent that we've improved investor protection with -- with listing standards and regulation/government reform, some of that is quite good for the retail investors I suppose.

But what it's done in that gap, that move from five years to ten years, that move from 30 million in revenue to a hundred million in revenue, that increased expense structure to support a public company, is it's created capital raising and liquidity challenges in the end. And that's, I think, a lot of what we're talking about and saying.

As we talk about market structure and talk about scaling regulation, I think we're really zeroing in on that gap. And that gap is important because it turns then to foreign competitiveness, growth -- economic growth, job creation, and the like.

The '33 Act construct, as I mentioned a bit ago, is looking increasingly out of date. You can see -- you can see that out-of-date aspect to it, not only in the size of the companies that are going public today, but just in the use of technology.

The idea that -- that information outflows instantaneously, versus 1933 when you actually had -- the rules were designed for paper-based, or paper changed hands. Investors can get information instantly. The idea that the prospectus was the sole disclosure document created a regulatory environment around this sort of sacrosanct piece of paper that we use to audit

or offer securities.

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Now that's coming under a lot of pressure as investors are bombarded with all sorts of information, and they can get it instantaneously.

Professor Schwartz, whose paper I read, I think shares these observations about the outmoded nature of our market structure. I think there's only going to be increased pressure on our market structures as the need for -- I don't think this gap is going to go away. We may be able to ameliorate it with some reduced disclosure and so on. But I think when the retail investors dispose, I think it's going to be very hard to submit and grow back a lot of reforms.

So what I'm intrigued about, is there -- is this two-tiered market structure the best that we can do? Is that construct from 1933 really the right construct, or are some of these new models that we're seeing fill this gap that I described, whether it's, you know, the SecondMarket/Sharespost providing liquidity or AngelList providing capital raising capabilities, should that be the solution as opposed to sort of arguing about when we roll back SOX, what's the level of disclosure and so on? Can we be more innovative with different types of market structures that I think are very much in the vein of scaled disclosure? Scale disclosure by sort of taking the public company world

and trying to roll back disclosures based upon the size of the company.

But that always presents a dilemma because those are the -- the smaller companies are the riskiest companies. So if you roll back disclosures -- and this is some of the dialogue we had in our '05, '06 SEC Advisory Committee -- roll back disclosures for those who compromise investor protection, the risk is kind of cumbersome. So that's the dilemma.

Whereas a market structure sort of solution where you tier access to different markets based upon the type of investor so that you -- investors that don't need registration-level protection perhaps have access to different kinds of markets maybe with different tick sizes and some of the other innovations that all of you are talking about, I think that's what -- that's what intrigues me.

So I encourage you to think about scaled disclosure and recommendations in both contexts, both — you know, are there things — is there low-hanging fruit in terms of current securities regulatory environment disclosure requirements and audit standards that really are overkill and not necessary for investor protection, kind of relook at that balancing between capital-raising investor protection, but also take a look at whether the

actual structure of our market, this two-tiered world, this two-tiered regulatory environment, I might call it with some license, because obviously there's SEC rules that do different things. Reg A might be a good example.

But by and large, that's kind of how -- you know, that's how the world has worked. Private placements, public offerings, those worlds have gotten further apart, it's created this gap in the middle, all this pressure. And I think that's a big reason why you're here today.

Some of the changes that we need to bring about these kinds of market structure innovations we recommended in 2006. And some of them have been addressed at the SEC Small Business Forum over the years or in the report. I remember that; I presided over that.

And some of them are -- have become law and are about to become law under the JOBS Act. And examples of that are Section 12(g) relief, the 500 shareholder relief, facilitating new methods of solicitation using modern technologies.

Knocking on doors on Sandhill Road is one way to find investors, but we have -- if we can find people spouses on the Internet, can't we hook up more

efficiently investors and companies in some way that doesn't compromise investor protection?

Professor Schwartz points out in his paper additional solutions should be scaled. I mean, the size of the issuer, the investor protection. And that would -- I think that would not only help with capital formation and job creation, but also help our foreign competitiveness against markets, which still have yet, I think, to be a real threat to our domestic markets here.

But I don't think that's going to last for a decade or two decades. I think more markets are going to compete for listings or certain listings, companies in those areas. I think they've done that successfully.

Where they have been less successful is competing for listings with, you know, the mainstream U.S. venture backed high profile issuer. We've managed to hang on to those, but I don't think we can take that for granted.

You know, I think, as is the case with other industries, the U.S. should innovate their market structure, the same way it is innovative with respect to information technologies and life sciences.

So I've been pontificating a bit, but I do have some specific recommendations about things that you

1 can do.

2 Before I go to those, let me -- let me just

talk about an example of a new kind of market structure, which is AngelList. And if you haven't seen AngelList, it's an online marketplace where you have to get -- you have to prove you're an accredited investor, and companies can list matches, investors, and companies.

And we -- I think just a couple of days ago we announced in conjunction with AngelList that we are -- that they put up a new portion of their website where startups can go and basically close a financing on an automated basis using documents online. And we -- and we committed that for clients we then take on -- we'll do that part of the closing process for free.

So you can see the, you know, the amazing change over just a decade ago where you can go -- where you go on a website, hopefully get access to investors that are interested, have a term sheet negotiated, have financing documents created. And basically lawyers who author them still need to be involved in things like disclosure schedules and organization and securities law for clients. But the basic fundamentals of generating a term sheet and generating a document and finding investments are automated, and I think that's really cool.

And I think there is -- excuse me. I think there's more of that to come. And I think SecondMarket and Sharespost will reflect that innovation with respect to liquidity.

Several years ago I gave a series of talks on what kinds of regulatory changes would be necessary to bring about innovation with respect to these alternative markets. And I said there were four changes which need to be made in order to have kind of this gap filled with a different kind of market structure.

I said one was a change to the 500 shareholder test. Because if you had a robust alternative market, as soon as you got the 500 shareholder, you go public, you know, nobody was going to do that. You weren't going to have meaningful liquidity. So I said there needed to be some relief to allow companies to be able to operate in that segment without fear of having to register.

I said secondly there needed to be some changes to the general solicitation provisions to use modern technologies and access a broader swath of investors using technology.

Thirdly, I suggested that federal preemption of Blue Sky laws was necessary because Blue Sky amounted to a 50-state Blue Sky compliance check. And to do

compliance work, using a private company is expensive and burdensome.

And lastly, I said that you needed to provide better liquidity through 144 amendment.

5 So I said, if you could imagine all those 6 things being done, you could envision a different kind 7 of -- kind of market structure, perhaps with different governance standards and listing requirements that could 9 provide some amount of liquidity, some amount of capital 10 raising, and be accessible by investors, that, from a 11 regulatory point of view, whether it's accredited 12 investors or some higher standard, are investors that 13 are deemed not to need registration's 14 protection. So sort of a scaled market approach. 15 So interestingly, the first two have actually 16 been accomplished during the process being accomplished 17 by the JOBS Act. You have 12(g) relief under the JOBS 18 Act. And the SEC, as Lona indicated this morning, just 19 published a proposal regarding the general solicitation 20 provision. I'll comment on that in a moment. 21 I think that the two other changes are ones 22 that I hope you think about. 23 One is -- one is 144 change. And let me 24 explain it this way: Under Rule 506, if I'm an issuer, 25 I can sell stock to an accredited investor without 0174 1 registration. And let's say that investor is Sequoia 2 Capital, a well-known venture capital fund. Sequoia 3 Capital, though, if it wants to sell those shares and rely on an SEC safe harbor, it has to have a one-year 5 holding period, even if it's selling those shares to Kleiner Perkins. And the reason that that's an issue 7 is that creates stiction. If you imagine an efficient 8 middle market -- actually, it's stiction, which I 9 believe is unnecessary. 10 In other words, if an issuer can tell -- sell 11 to Sequoia without registration because Sequoia meets 12 whatever standards are put into place for investors who 13 don't need registration-level protection, why does 14 Sequoia have to endure a one-year holding period to sell 15 to another similarly situated investor? I would argue 16 you don't need that. There's no investor protection 17 mandate in that one-year holding period as long as the 18 transferee meets the same standards as are required when 19 that first investor parts with their money. 20 So I think what that would do -- there is a 21 "if we build it will they come" aspect to this. That 22 may be above my pay grade because it really relates to 23 our institutional investors in the market, you know. But 24 early indications if you look at AngelList are -- I 25 think are certainly intriguing in that regard. 0175 1 MR. WALSH: Do you know the rationale for that 2 decision years ago? 3 MR. BOCHNER: What's that? 4 MR. WALSH: The one-year hold. 5 MR. BOCHNER: Yeah, there's a good rationale for it. And Lona can chime in here, too.

7 But the thinking is that if you have -- if you go through -- from a regulatory point of view, if you 9 require a company to file a registration statement, you 10 know, that exposes retail investors. If you have a 11 private placement, you don't have to do that with 12 certain standards that you put in place like accredited 13 investors. 14 But yet, if accredited -- if you are an 15 issuer, I can sell to an accredited investor, and the 16 accredited investor can turn around and distribute the 17 shares publicly to a bunch of non-accredited investors without registration, then that's just really an end-run 18 19 around the registration requirement. 20 So it was put in place for a good reason. 21 It's just that I think, you know, this -- you know, the 22 idea of this sort of secondary market, this middle 23 market was not really in existence then. 24 So I think we now need to expand that thinking 25 to say, well, trans -- we don't need a one-year holding 0176 period if the transferee meets whatever standards we set 1 2 for not needing registration level protection. So --MS. SMITH: Steve, your standard of time that 3 4 they're warranting, you know, that there's a demand for 5 accredited investors wanting to pick up that 6 (inaudible). 7 MR. BOCHNER: Karen, well, you're -- given your background, you probably have more expertise on 9 this than I do, but I think you suffered from the other 10 side of that in your prior role because I think 11 there's -- the answer is, from my experience, that 12 companies do want that, but they want to control it. 13 And so I think a lot of, what I know you had to deal with in your prior life was sort of the bad side of 14 15 that, shares getting out, being out of control, worrying 16 about the 500 shareholder test, worrying about the 17 company liability. 18 So I think that the standards aren't in place 19 yet, but I think the issuers would like to facilitate 20 that liquidity, but control it. 21 MS. SMITH: Because the issue we had 22 (inaudible) --23 MR. LAPORTE: Could you make sure to 24 speak into the microphone, please? 25 MS. SMITH: Sorry. 0177 1 I mean, I think we have the issue of the 2 example of Sequoia wanting to sell to Kleiner, it was 3 employee A wanting to sell shares to some random person 4 to offset the market. I guess I'm just curious 5 (inaudible). 6 MR. NALLENGARA: Yeah. It's a fair question 7 whether Sequoia can sell it through some trading facility, not sell it through another private -- I mean,

their -- your question is whether they -- whether they 10 can freely trade the securities rather than rely on other private placements to sell the securities. So, 11 12 you know, Kleiner -- Sequoia sells to Kleiner, the 13 problem is you couldn't sell it, you couldn't put it in 14 newspaper ads and sell the securities you bought. 15 MR. BOCHNER: Oh, correct, yeah. 16 MR. NALLENGARA: What you're suggesting is 17 someone taking advantage of some -- someone being able 18 to take advantage of AngelList or some list like that to 19 be able to sell the securities. 20 MR. BOCHNER: So if AngelList -- if AngelList, 21 not to pick on them. You imagine some market structure 22 that's a credible market structure, maybe it has 23 listing -- some listing standards, maybe some governance standards, but well below the Sarbanes-Oxley, Dodd-Frank 25 level. It would be a place where you could go to raise 0178 1 capital, like AngelList is facilitating today. And hopefully there is going to become a meaningful middle 2 market, would allow some -- some liquidity. 3 4 And if I were saying that there would be an 5 issuer control liquidity, I think the issuer should have control have to (inaudible) to the board. 6 7 But to the extent that you had a one-year 8 holding period existing today, so you actually had to buy it, that would create a lot of inefficiency. But 10 there's -- you know, there are other ways to trade 11 securities like the four one and a half exemption, but there's 12 sort of a race to the bottom. 13 You're smiling, because you're well aware of 14 that. 15 So we do need -- I think we do need either -in order to -- if you like the idea of a different 16 17 market structure and you like the idea of having some 18 liquidity in that market structure, then a one-year 19 holding period doesn't make sense. As long as the buyer 20 of that is also on that -- on that marketplace that only 21 allows investors that don't need registration protection 22 and is done in a way that the issuer has decided to take 23 advantage of. So the issuer is always going to say, I'm 24 either going to list there, I'm not going to list there. 25 I'll allow my shares to be traded there. 0179 1 And certainly, as you point out, Karen, I 2 think a lot of the liquidity strains are coming from 3 employees who have worked for seven years and they want to buy a house or they have other health needs or 5 whatever, and yet the company can't go public yet. It

10 And I think your prior employer is just sort

doesn't meet this ever increasing threshold to go

public. I think a lot of stress and strain, frankly, I

think a lot of these business models are propped up to

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deal with that.

of one of the very early companies that started -- that had gotten into -- that was kind of dealing with an environment that was equipping it with all sorts of issues. And some of these, like the shareholder test, help ameliorate to some degree.

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So I'll hurry up so I'm not taking too much time away from these other presentations.

So the first of my recommendations are to consider both whether the 144 one-year holding period makes sense if the transferee meets certain standards. And the second is federal preemption with respect to that secondary transfer, some kind of a 50-state Blue Sky.

Secondly, and this is a little long-term, I think the 500 shareholder relief is welcome. There's 0180

one little tweak that I'm kind of unhappy with, which is that while employees are excluded from the -- now the 2,000 shareholder count, accredited investors aren't. And I would argue that if an accredited investor can buy shares from an issuer without registration, why should just a sheer number of them give rise to the need for registration under the '34 Act?

So I think in addition to employees being excluded from the account -- 2,000 shareholder count, which they are now under the JOBS Act, in theory, that the protections aren't needed because these are compensatory transactions, not capital raising transactions. I think the same theory should apply to investors that are determined under other SEC rules not to meet registration-level protection. So just adding -- adding the numbers shouldn't give rise to that.

So my second recommendation, and I think this is longer term, but would be to exclude accredited investors from the count.

You know, I have a third recommendation, which is not really in the scaled disclosure area, but it relates to Rule 506. Lona heard me make it on a webcast the other day. But I think the SEC's proposed rule under the general solicitation provisions is too broad.

I was -- as Steve mentioned, I was a member of the IPO Task Force that helped come up with some of the ideas behind the JOBS Act, and general solicitation was one of them.

But I certainly don't want to see late night TV ads, newspaper ads, Internet, you know, commercials, you know, blasting, hawking stock. I think that's bad for the markets. I think it's bad from a regulatory point of view. And I think it's bad for the kind of reforms we're talking about here.

And it -- you know, the question is whether the SEC has the authority under the JOBS Act to

13 constrain that. I actually think they do. I think 14 it's -- I think even though the bill says eliminate the 15 general solicitation provisions, I don't think that 16 means that the SEC can't regulate as to how that 17 solicitation occurs. And I think the SEC's experts in 18 these areas will have to decide whether or not I'm right 19 about that. 20 But I think SEC rules like 134 and 135 provide 21 a really good template for when the retail investor is 22 exposed, you know, how a company should be permitted to 23 offer stock in newspapers and TV and ads. That's my 24 third recommendation., My fourth does finally -- I should get to scaled 25 0182 disclosure. We took a hard look at this. We -- in '05 1 and '06 -- we suggested that many of the small business 3 reforms get made accessible to a broad swath of smaller public companies. And these are things like a reduced 5 business section, reduced MD&A, reduced market risk disclosure, reduced executive compensation provisions. 7 Some of these are addressed in the JOBS Act. 8 I would encourage you to look at the 9 threshold, to read it, that was established as a result 10 of our work in those days, which is a smaller reporting 11 company, \$75 million in market cap, which is not very 12 meaningful. You get a company public with that kind of 13 market cap and ask yourselves whether that threshold 14 ought to be raised with some meaningful number. 15 You know, back in '06 we were -- I haven't 16 updated this, but I think we were given the information 17 by the SEC Office of Economic Analysis, which said that 18 companies above \$787 million in market capitalization 19 represented basically 94 percent of U.S. market 20 capitalization, meaning that companies below that market 21 cap are very unlikely to result in systemic risk. 22 know, you're just not having that much of a market cap 23 affected. 24 And you kind of use that as a theory to say, 25 well, if that's the case, there's no real systemic risk, 0183 1 which is sort of -- those were in those days 2 Sarbanes-Oxley and Dodd-Frank, let's see if we can't do some things to make the disclosure burdens lessen. So take a look at the scaled disclosure, the size, and see 5 if there's other low-hanging fruit out there. 6 And then I have one more recommendation. And 7 I have a prop for this recommendation, actually, that 8 Lona took a peek at. 9 This is my prop. And this is -- this is -- I 10 had printed out a client's filings. 11 Anybody guess how many years of SEC filings 12 this is for my client? 13 PARTICIPANT: One. 14 MR. BOCHNER: One year. And this is a --

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     there's a proxy statement, 10-Qs, and one 10-K. And
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     back in '05, '06 we actually recommended that EDGAR be
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     reformed and looked at.
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               EDGAR, you know, is a -- if you go on EDGAR
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     today, what you get is sort of a chronological listing
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     of filings. So 10-Q, 10-K, bunch of forms, proxy, 8-K.
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               And it's very hard to find stuff. You know,
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     where's the current business section, where is -- I
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     mean, I couldn't -- if you ask me, and I kind of read
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     this stuff for a living, tell me what the CEO made last
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     year, I can sort of find it, but it would take me a
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     while. I have to know what document to go in.
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               And there's a lot of repetition in here.
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     There are financial statement footnotes that repeat over
     and over and over. And it takes a lot of work, lawyers
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     reviewing it, accountants reviewing it.
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               And I would argue that, even if this is
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     written in plain English, this really isn't plain
     English. When something gets this big, it's not plain
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              It's just hard to find.
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     English.
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               So I think that -- there was an SEC initiative
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    many years ago called the 21st Century Disclosure
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     Initiative. I think it generated some ridicule to call it
     that. But I actually think it proposed a really
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     interesting idea, which is to sort of do away with the
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     idea of the serial chronological list of filings.
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               And when a company goes public, they file a
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     company registration. That's their document. That's a
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     disclosure document. And every time a quarter occurs or
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     year occurs, you update that document, and you can see
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    where it got updated. So there's one static document.
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    As the business section, as the current comp, you can go
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    back and I think with technology figure out what the
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     company -- what changes had gotten made. But basically
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     there's one place to look.
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               And I think it would make -- I think it would
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     reduce costs, and I think it would make the ability of
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     investors to ferret out information much, much better
     and can actually help the rest of us.
               So, again, thanks for having me here today,
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     and I really look forward to reading your
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     recommendations.
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               MR. GRAHAM:
                           Thank you, Steve.
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               Who's next? Let's go. We think it's you,
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     Jeff.
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               MR. SCHWARTZ: Okay. So, first of all, thank
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     you very much for inviting me to share my thoughts
     today. I think, Bob -- Mr. Bochner --
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               (Outside noise.)
14
               I think I'll wait.
15
               (Pause.)
16
               Okay. So thanks a lot for having me. I'm
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17 very excited to share my thoughts with you all. I've 18 been following the committee closely from afar. 19 watched the webcast of the last meeting, so it's a 20 little surreal. I actually recognize all of you, but 21 you don't recognize me. And that's all a little 22 surreal.

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Anyway, so in preparing my comments for today, what I tried to do is to make them as relevant as possible for the Committee at this point in time as you 0186

all seek to improve market conditions for small and emerging companies.

To that end, what I thought I would do was first briefly assess the helpfulness of scaled disclosure and other current efforts to provide regulatory relief to small and emerging companies. I plan to focus on the smaller reporting company or SRC rules that were adopted a few years ago, and then talk a little bit about the JOBS Act, which, of course, was adopted earlier this year.

Second, I'll offer my thoughts on what might be advisable next steps to build upon those recent reform efforts. I'll offer suggestions about how to identify candidates for reform, and I'll give a few suggestions of my own.

And then finally, I'll discuss if -- rather than having small and emerging companies trade alongside large established ones in the same market as we do today, it might be better for these firms to have their own market, with each of these markets set up with specifically designed regulatory frameworks. I think that builds a lot on what Mr. Bochner was saying earlier.

24 So, first, turning to the Smaller Reporting 25 Company rules, the SRC rules essentially provide for 0187

scaled disclosure for companies with a public float of under \$75 million. As was already brought up, what this allows for, is it allows these companies to provide fewer years of financial statements and less information about their businesses and about their finances.

And while this seems like a nice change, what's important to note about the SRC rules is that, in substance, they're based upon around and largely a continuation of the Small Business Issuer rules, which has -- which had existed since 1992 throughout the period of IPO decline.

What happened was that when the SRC rules were put in place, the SEC essentially merged Regulation S-B into Regulation S-K. And while this certainly cleaned up the statute a lot, the adoption of these new rules didn't do anything to offer any additional regulatory relief to these small and emerging companies.

What the new rules did do, however, was

broaden access to scaled disclosure. Under Regulation S-B, in order to qualify as a small business and to receive scaled disclosures, you had to have under \$25 million in revenues and a public float of under \$25 million. Whereas, as I already alluded to, in order to qualify for special treatment as an SRC, you can have up to three times that amount in public float.

So the rules did make a substantive change here, in that, while they didn't actually provide for more regulatory relief, at least they brought in the number of firms that would be able to take advantage of it

But, as was already pointed out, \$75 million is a very small number. So it only extends the regulatory relief to the smallest of the public companies.

And while it's difficult to make too much of this, the adoption of the SRC rules didn't seem to move the needle much in terms of IPOs. In other words, the IPOs continued to decline after the SRC rules were put in place, which at least suggests that it didn't do much to make the public market that much more attractive to emerging companies.

So my bottom line for the SRC rules is that, while their heart is in the right place with scaled disclosure, the regulatory relief that the rules provide was likely too modest to do much good for any companies that we're concerned about.

The JOBS Act, though, can be seen as an attempt to offer further assistance. And in contrast to the SRC rules, the JOBS Act did make a lot of changes. But I'm not that optimistic that the JOBS Act will do

that much to improve matters either.

So one thing that the JOBS Act does is that it focuses on emerging firms to the exclusion of small ones. So small companies that went public prior to the JOBS Act got no additional regulatory relief under the statute. And similarly, those companies that do go public under the JOBS Act lose the protection of the statute after five years.

Another concern I have is that, even what the JOBS Act does attract -- so what the JOBS Act does do is it provides regulatory relief for emerging firms, I'm afraid that the regulatory relief it provides for emerging firms doesn't do enough to make the public markets more attractive for them either.

What the JOBS Act does, among other things, is that it eases the rules on providing research reports regarding emerging companies, both before, during, and after the IPO process, and it also adopts some scaled disclosure. But the scaled disclosure that the JOBS Act provides for is rather modest.

And with respect to the provision of research reports, there's been some rumblings that investment banks and analysts are taking a wait-and-see approach before taking advantage of the regulatory flexibility that the statute provides for. So I'm not confident

that those JOBS Act reforms will lead to that many more public companies.

And finally, one particular worry I have about the JOBS Act is how the on-ramp provisions of the Act, which are designed to make going public more attractive, interact with the changes to Section 12(g), which, by raising the shareholder thresholds which trigger public reporting, makes it easier for companies to remain private.

What I'm concerned about is that because of the changes to Section $12\,(g)$, more companies are going to opt to remain private, and that this undermines the goal of the on-ramp provisions and also can contribute to the further erosion of our public equity market.

While this might be defensible, while having firms stay private might be a defensible outcome, it might be a defensible outcome if we thought that the private markets had something to offer these small and emerging companies. If we thought the private markets offered a viable alternative to small and emerging firms, we might not be bothered by the fact that more companies are opting to stay private.

But my own view is that the private markets don't offer a viable alternative and that the lack of regulatory structure that supports liquidity and

investor protection, and I think they raise various concerns to the extent that participation is limited to QIBS and accredited investors to the exclusion of everyone else.

The way I view the equity markets overall is that there is a -- is that there is in fact -- no, let me say it again.

The way I view the equity markets overall is that even though we have scaling in the SRC rules and through the JOBS Act, that even though we have this, there is this vast gulf between the highly regulated public stock markets and the lightly regulated private markets, and that neither of these alternatives is attractive to emerging companies. So it very much builds on what Mr. Bochner was saying.

And I think in light of this vast gulf, perhaps what is missing is an intermediate regulatory framework. And the way I picture this framework is as having many of the hallmarks of the public securities regulation, but at the same time containing significant-enough cuts to regulation to have a material impact on the amount that the firms we're concerned

23 about actually spend on compliance.

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Now, I'm under no illusion that regulatory change would be a silver bullet. As the Committee has

discussed, there are a number of reasons that explain the decline in a small company market over time. But I don't think that's a reason not to make regulatory changes. I think that if we put our efforts into designing an efficient regulatory structure, it would help matters.

One way to go about this, one way to create this improved intermediate regulatory structure would be to broaden and deepen the scaling of regulations that already exist under the current rules.

So first, looking at the broadening as already noted, the SRC rules, special treatment under the SRC rules is limited to companies under \$75 million in public equity outstanding. But there are far more companies out there that could likely benefit from regulatory relief.

In fact, maybe we should be looking at this from a different perspective. Maybe instead of only providing regulatory relief to the smallest public companies, perhaps everyone should get regulatory relief. Everyone, that is, except for the largest public firms.

Several academics have pointed out that the regulations that have been added on in recent years have had the largest public companies in mind. They've been

targeted at their misdeeds. And there's really been an effort to hold these firms accountable for their actions. And that, really, small and emerging companies have just been caught up in the net.

If we look at the world this way, you can picture a structure, a regulatory structure where the largest public companies, the corporate high -- the S&P 500 type firms that make up the large percentage of the market capitalization, that these companies are subject to the highest regulatory scrutiny, but that small, midsized, and emerging firms are subject to an intermediate level of security.

So only the highest, only the largest firms would have this highest level of scrutiny. Everyone else would be subject to a subset under those requirements.

Okay. But what should those -- what should that subset be? So it's easy to say we should have an intermediate regulatory structure, but, of course, it's very difficult to actually come up with one.

In theory, regulation should decrease a firm's cost of capital, right, as investors feel less of a need to discount a firm's shares to account for fraud and incomplete information. This means that in cutting

25 regulation, we raise the risk of actually raising a 0194

firm's cost of capital. And if we raise a firm's cost of capital by more than we lower its compliance cost, then we've actually done damage to the very firms that we're trying to help.

If we look at the world this way, then what it turns out we have to do is that we have to focus our efforts on finding those regulations that cost the most in terms of compliance, yet deliver the least in terms of benefits, deliver the least in terms of investor protection.

While this also is hard to do in practice, here's a list of some candidates at least to think about, some candidates for further discussion, for further investigation.

So up here, as you look at the regulation category, we have the usual suspects, I guess, of Sarbanes-Oxley and Dodd-Frank. Smaller reporting companies already get relief from Section 404(b) of Sarbanes-Oxley, but perhaps they could also get relief from 404(a), if not more.

Under Dodd-Frank, smaller reporting companies have a temporary exemption from the Say-on-Pay rules, but perhaps they could be exempt from a lot more of that Act as well.

The Committee can also look at the MD&A, the 0195

Executive Compensation section of the Exchange Act reports of these companies. There's already some scaled disclosure for smaller reporting companies when it comes to those areas, but perhaps these could be extended upon as well.

But I don't think the committee needs to stop and just look at how to scale regulation. I think there are other areas where reforms could help lower costs as well.

So if we look at the middle category, we have the litigation environment. Perhaps steps can be taken to make the litigation environment a bit less costly as well.

One area that the committee could look at is Rule $10\,(b)\,(5)$, at least as it pertains to secondary market transactions. So let me flesh that out a little bit.

So Rule 10b-5 is a foundational provision, but legal academics have actually long questioned the usefulness of 10b-5 damage awards against companies for fraud in connection with secondary market transactions in which the company played no role.

In these secondary market transactions, in this context, where the issuer was not involved with the 0196

1 transaction, these damage awards tend to lack a term

function because the officers and directors who were involved with the fraud are rarely personally liable because they will be indemnified or insured. And these awards also lack a compensation value as well because what ends up happening is that these damage awards are both paid by and paid to diversified shareholders. So in the aggregate, what ends up happening is shareholders end up paying themselves, minus a sizeable chunk for attorneys.

So in light of this -- in light of the circularity of 10b-5 damage awards in this context, some academics have recommended a cap on 10b-5 damage awards. Perhaps if we can -- if all companies are in this cap, it can be something that can be applied to small and emerging firms.

I also have up there Section 11 liability. Section 11 is a provision of the securities laws that allows shareholders to sue based on material misstatements in registration statements. But the shareholders do not need to show causation or (inaudible).

This heightened standard -- or I should say this lowered standard in order to recover, this does serve an investor protection function; that is, it provides more protection for investors when they can sue without

having as many elements to show.

But there are some folks out there who also think that the risk of Section 11 -- the risk of Section 11 liability is deterring companies from going public and also leading to overly costly and perhaps duplicative due diligence efforts in order for companies who are -- the companies are taking in order to -- in order to avoid being sued.

So in light of the expenses that arise with Section 11, perhaps Congress could amend the section, so that rather than providing that shareholders can sue based upon it, perhaps it can only be the SEC.

Finally, the other category I have up there is listing standards. Today, among other things, New York Stock Exchange, NASDAQ rules require that all the companies have a majority independent board. And while this also may serve an investor protection function, it's actually empirically and theoretically contested exactly how much investor protection good independent directors do. And it turns out that independent directors are particularly costly for small and emerging companies.

So perhaps some thought can be given to using these rules for small and emerging firms and simply having these companies report on the extent to which

their directors are independent. And this is already required that they report on this, and perhaps that rule would just be in case, and be the sole rule, that relates

to director independence. 5 MR. WALSH: Can I ask a question? What do you 6 mean the more expensive independent director? 7 MR. SCHWARTZ: So there's a study -- so 8 independent directors are just expensive because you 9 have to pay them, right? And it just -- it eats up a 10 greater percentage of the revenue of smaller firms to 11 pay these independent directors. 12 So there's been interesting studies out there 13 that show how much per dollar of revenue smaller 14 companies are paying on independent directors after 15 Sarbanes-Oxley, after these listing standards were put 16 in place, and it's a very high percentage, much higher 17 than it is for larger companies. 18 Does that answer your question? 19 MR. WALSH: Mm-hmm. 20 MR. SCHWARTZ: Great. 21 Okay. So those are my candidates for reform. 22 I offer these as food for thought. But I also think it would be greatly helpful for the Committee, as part of 24 its ongoing efforts, to dive deeper into the costs and 25 benefits of securities regulation as it pertains to the 0199 1 companies that we're concerned about. 2 To add rigor to the difficult exercise of 3 recommending exact reforms to the SEC and Congress, I 4 think it would be helpful to do a couple of additional 5 things. 6 So one of which would be for the Committee to 7 either review or commission a review of the recent 8 empirical scholarship as it pertains to the cost and benefits of securities regulation in this area. 9 10 beyond that, the Committee could even undertake or 11 commission someone else to undertake its own study, a 12 study where it directly looks at the cost and benefits 13 of regulation in this area. 14 On the cost side, there can be a survey of 15 listed firms, preferably firms that are emerging 16 companies or smaller ones, to get a sense of what they view as the most expensive and intrusive provisions. But 17 18 the cost is only one side of the equation, and likely the easier side to measure. 19 20 It would also be beneficial for the Committee 21 to survey those who had input on the benefit side of the 22 securities laws. So to that end, there could be a 23 survey of sophisticated investors. Ask sophisticated 24 investors what they look at when valuing securities. 25 they don't think something is important when valuing 0200 1 securities, likely it doesn't have that big of an investor protection benefit. Because if it has an investor 2

protection benefit, that should be reflected in the price.

So like I said, I think what I mentioned are

And these are the people who drive the prices.

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good areas to start looking, but I think digging deeper into the cost and benefits through your own study or by reviewing the empirical scholarship that already exists would also prove helpful.

Okay. Finally, to transition just a little bit abruptly into my final point, today, as we see on the right side of the slide, we have emerging growth companies and smaller reporting companies trading alongside larger firms in the broader public market.

Because of this, the special regulatory treatment to which SRC and emerging growth companies are entitled under the JOBS Act and under the SRC rules, because these firms trade alongside larger companies in the broader market, this special regulatory treatment is embedded within and, to the untrained eye, hidden within the broader public markets.

If we simply continued to broaden and deepen the regulatory relief provided under the JOBS Act and the SRC rules, what we would also do is continue with this construct, this construct where you have firms of

various shapes and sizes all trading together, but all subject to their own specific regulations.

But I'm not sure this is the best approach. Instead, maybe it's better to separate things out, to have firms — to have different types of firms trade on different markets, and to have these markets set up so that they have regulations and a market structure that actually fits these firms. And that's what we see on the left side of the slide.

In my article that was included in the background materials, I argue that we should have separate markets for firms at different stages of their lifecycle. So we would have a market for emerging companies and a market for midsize and smaller companies. And these markets could be subject to an intermediate regulatory structure.

We would also have a market for large companies. And this market for large companies would be subject to the highest level of regulatory scrutiny.

And I offer this suggestion because I think there are several benefits to separating different firms out into different markets that are narrowly tailored to fit those firms.

One advantage is that if we were to separate things out in this way, we would have regulatory $\begin{tabular}{ll} \end{tabular}$

1 consistency within each market. All of the firms in the 2 market would be regulated similarly. This would mean 3 that they would be easily comparable, which would 4 increase efficiency on the market. Also, if we 5 separated things out in this way, there would be less of 6 a potential for investor confusion.

So, for example, let's say that Congress or

the SEC did choose to put a cap on its 10b-5 damage awards for smaller companies. If this happened and if these companies continued to trade alongside larger ones in the broader public market, retail investors might not realize that these smaller companies have this limitation on litigation recovery. If, however, we had smaller and emerging firms trade on their own markets, we could make this limitation much clearer.

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Another benefit of separating firms out into different markets is that you could structure the market itself to fit the firms that trade their own. this Committee has discussed at length, smaller companies face concerns regarding liquidity, and the SEC or Congress may want to tackle those concerns by allowing firms to choose their tick size or allowing them to pay for liquidity or through some other avenue.

If regulators want to take that approach, I think it would be much cleaner and much easier to do, if 0203

these firms actually traded on their own markets.

If instead you apply these tick size rules or other liquidity rules to these firms in this broader public market, I think it might be confusing, and it might just be difficult to do, and clearer if they were all separated out.

Like, it would -- for example, it would be much easier if the midsize and smaller company market had one tick size, and the large company market had another. Or a small company market, you had a regime where you could pick your tick size, whereas the large company market you did not, something along those lines.

Finally, the last benefit is that today when firms go public, they do so amidst a great deal of regulatory uncertainty. A firm goes public under one regulatory regime, but in a few years, there's a good chance that the regulations that they will be subject to will be much more demanding and expensive. And this has to cause entrepreneurs to think twice about going public at all, and must be doubly frustrating for emerging and small companies who tend to get swept up in these regulations that were meant to combat the misdeeds of others.

24 I think if we separated these firms out into 25 different markets, it would be much more -- it would be 0204

much less likely that smaller and emerging companies would be swept up in these reforms that were meant for other types of companies. It would be much easier for regulators to target reforms at the appropriate firms and at the appropriate markets if different types of firms were separated out into markets meant for them.

And I think if regulations in the future were more well targeted at the appropriate group, it would be -- it would be both fair and more efficient.

10 So although I think moving to a model where 11 you have different markets subject to different 12 regulations is different than the current scaling 13 approach that we've taken under the JOBS Act and the SRC 14 rules, I think it does offer some benefits and is, 15 therefore, a concept at least that's worth considering. 16 Thank you. I hope this helped. 17 MR. GRAHAM: I'm -- personally, I'm attracted to that concept. I think the whole notion of having at 18 19 least two markets, or, you know, seeing some sort of 20 system so that you can be more targeted with respect to 21 the approach that you're taking with respect to each of 22 those markets, based on who's participating. 23 Have you given much thought to the feasibility 24 of actually implementing such a system? 25 MR. SCHWARTZ: A page worth in my article, out 0205 of 80. So I've thought about it. I have thought about 1 2 it a little bit, and I don't think it would be terribly 3 difficult. 4 So you already have the stock exchange. 5 exchange is somewhat set up to have different markets. So NASDAQ, for instance, has its BX Venture Market. You 7 could envision setting -- so today the BX Venture Market has rules that are a little bit lesser than, but very similar to the rules that govern the New York Stock Exchange, more generally. You could picture that NASDAQ 10 venture market being governed by a different regulatory 12 template that is more intermediate in nature than it is 13 today, where it's just a slight tick below the New York 14 Stock Exchange. 15 So you could picture -- you could picture 16 markets adjusting -- you could picture the SEC working 17 with FINRA and the stock markets to actually change 18 regulations to fit existing -- to fit at least what 19 NASDAQ started to do. 20 So I don't think implementation would be easy, 21 but I don't think it's impossible either. It's just a 22 matter of changing listing standards and changing 23 regulations and having FINRA and the SEC and Congress work together to do that. 24 25 (Talking simultaneously.) 0206 1 MR. GRAHAM: Go ahead. 2 MR. DENNIS: Oh, I was going to say, one, 3 we've got a market study for this. And kind of with what Steven and I addressed on the previous Committee we 5 had, the big issue you've got to deal with is perceptions because investors and companies are probably going to view the emerging company market in your example here as substandard compared to the large company market. And so you, you know, you have to get back by that psychological disadvantage. To me, the 10 11 regulations part, that's the easy part.

MR. GRAHAM: I don't think you have to do that, though, because it says -- going back to the gap that Steve was describing, you got your private companies with a different set of rules, you got your public companies with a different set of rules. There's no particular stigma necessarily attached to being a private company versus a public company.

But you do have this gap that is drawn between those two segments. And if you just fill the gaps so you have a natural progression, now I'm thinking necessarily, you know, arrive at a situation where there is going to be stigma attached to being in -- kind of the first market that you hit to -- that you hit as your company is evolving.

You know, simply put, you have private companies, then you have a market that is only for accredited investors. Then as companies grow, you got basically what we have now.

So it seems -- seems more like there's a way of doing it without kind of stigmatizing the participants the way, you know, Regulation S-B stigmatized companies.

MR. DENNIS: I think -- I think that's the biggest issue, is how do you -- I think like putting the regulations together and how you logistically transition is -- we can do that. I think the question is, will people want to automatic -- the Facebooks of the world are going to automatically want to jump to the highest one and --

MR. GRAHAM: That's good. They're -- you're up to, you know, the Facebook stage, they have plenty of resources in terms of compliance, etc. So, you know -- so imposing on companies of that magnitude the requirement that they go through the effort to provide the level of extra protection that -- with registration statement-type protection is not going to -- it's not going to be an issue for them because, again, they will have the resources. So --

MR. BOCHNER: I guess the -- kind of

reconciling what Professor Schwartz talked about and what I talked about. I think the big difference, we kind of came at the same problem at a slightly different angle.

I think what I was envisioning was addressing that market, that -- those reduced requirements, and justifying that from an investor protection standpoint by limiting access to investors that are deemed not to need that greater protection.

And I think Professor Schwartz was sort of on that same theme, but saying, well, let's -- let's do that gradation by sort of size of company. And, you know, then the question is -- you know, they're both sort of the same ideas coming at it from a slightly different angle.

But the concern I had was whether -- I think yours is a bigger idea. I worry that it's more wood to chop in the sense that you're exposing the -- you know, you're exposing the non-accredited retail investor. I guess it's a question, really.

As you envision sort of that lowest end market, would you limit access to that market kind of the way I've envisioned in my -- in my world, or would you let any investor access all those markets, and they just sort of buyer beware based on the gradations of

listing standards and compliance?

MR. SCHWARTZ: I've thought about that a lot, and I don't have any good evidence to support this view. But my bias tends to be in favor of letting everyone participate. I don't -- it bothers me to have markets that are restricted to -- that have special access privileges. I worry that retail investors aren't going to have access to the best companies if that happens. I maybe have this kind of bucolic attachment to public markets where everyone can participate.

So I am in favor of letting everyone participate and putting warning stickers on the market so that people can choose whether they want to be exposed to those risks.

And the other, I guess, more practical concern I have with limiting access to this intermediate type of regulatory structure would be I worry about liquidity and that whether there would be enough interest among accredited investors and institutional investors to support that market. And if we have retail investors, I think there is a better chance that we would have liquidity. So I think there's a trade-off between liquidity and investor protection, and I guess I kind of err on the side of liquidity.

MR. BORER: Isn't there sort of an analogous

situation right now with the OTC market where they have this -- Cromwell Coulson runs this exchange. It used to be the Pinks; they changed the name because I guess it's a derogatory name -- where companies can list without being fully reporting, whether it's a foreign company that lists here without becoming SEC filers.

And they have, I think, three different tiers. One at the bottom, which is somebody can trade a stock with no reporting at all, there's no voluntary disclosure through OTC market, and there's skull and crossbones next to the name, all the way up to the ones who may trade there and be fully reporting, SEC compliant, etc. There's an intermediate level of disclosure, whether it is voluntary reporting to OTC markets, it's not a full SEC report.

And I don't know if anybody in the panel looked at that study and said, this is an effective market and it's a -- because I know with respect to a lot of what I've done over the last couple years, especially with foreign companies, they would come here and say, we want to dip our toe in the water, whether it's from German exchanges, Australian exchanges, a lot of Canadian companies in the resource sector, etc., that didn't want to go, say, fully to the SEC under MJDS and register in the United States; we're taking this as a

step.

And it seems to me, at least with respect to the amount of trading that takes place there, that there's got to be enough trading to provide some level of good information to be able to decide whether it works.

MR. SCHWARTZ: You're right. That's a great point. The OTC market has tried to -- has tried to do this. And I haven't looked at it extensively, but from what I have looked at, they have not been that successful.

So what would come close is the highest level of the OTC market. I think it's OTCQX. That would be kind of the most similar to what I would be proposing.

I think the difference would be -- and it goes back to the point you raised on stigma. I think the OTC really has a stigma attached to it, and I think that prevents it from becoming this really true legitimate alternative because it has a stigma, so companies aren't -- aren't -- don't want to go there. I think OTC has this reputation as being the place where companies that are struggling can't meet the listing standards, are going bankrupt, it has a stigma of being that marketplace. So I think they haven't been able to overcome that stigma, and I think that's one trouble

they're having.

Another difference is that the regulations at this OTCQX wouldn't be as high as I'm envisioning. At OTCQX, you don't have to file Exchange Act reports. You can do the OTC version of those reports. So it wouldn't be -- it wouldn't be quite as high as what I would -- what I had in mind.

And finally, unrelated to that, the difference that I see is that the OTC market doesn't have — there's no SEC there telling them what their rules have to be. So they're purely self-policed. The OTC markets group polices the OTC because the securities laws don't put any parameters — don't put any parameters on what their rules should be. Whereas from the market that I envision, there would actually be this securities law framework in place.

And I think that lends the market this

additional credibility, because when you just have a
market that's self-policed, I don't think it's a
credible market, and I think maybe that's also part of
the reason why it's not. It's not a substitute for what
I'm thinking about.

MR. GRAHAM: I want to just end things. Let's

 $\,$ MR. GRAHAM: I want to just end things. Let's pause the discussion so that Professor Bartlett can have an opportunity to present.

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MR. BARTLETT: Sure. I can speak to some of these issues about the market.

So first, I just want to thank you for allowing me to share some of my thoughts on scaled disclosure with you.

I also want to thank each of you for being on this committee. I know you all have real jobs that require an extraordinary amount of time. So the fact that you decided to commit to this effort I think is incredibly meaningful. It's very important work.

When Gerry first asked me to be on this panel, it was something that I know is important because when I practiced, I remember drafting 10-Ks and 10-Qs. And now that I teach, I sort of sit back and I sort of observe more generally sort of the evolution of these forms, and it's clear there's this one-way ratchet that happens with disclosure. Most of the time we're adding more disclosure provisions, you know. So now we have executive compensation disclosures, now we've got sort of conflict mineral disclosures. It just keeps adding on. You see risk factors too, right. I suspect there's probably Y2K risk factors out there somewhere still.

So it's great we have an effort that tries to, you know, take a step back and rationalize whether or

not we can actually have scaled disclosure that makes sense. Because I certainly believe that's the case. At the same time, I've also been daunted by the idea, and I also tip my hat to you for taking on this task because it's extraordinarily difficult to come up with optimal disclosure.

I'm very pleased that Jeff and Steve are both sort of more daring than I in actually coming up with proposals. And I think they make a lot of sense. In fact, I love this idea of sort of linking between SEC disclosure documents and I'm thinking we can actually plan to market something called a hyperlink. So I think that would actually be a great addition of the concept of EDGAR, basically come up with a way to use technology in a way that makes it easier, doesn't kill so many trees.

Okay. Well, what I'm going to talk about today, though, notwithstanding this statement that I actually want to see some unratcheting, some sort of

ratchet backwards, I'm going to talk about the regulatory gap that I think you should fill. Okay. So, in fact, Steve got wind of this and intended to leave, but -- I'm just kidding, of course.

What I mean by this, well, what I want to talk about is a regulatory gap that I think should concern 0215

us, if we're concerned about small and emerging companies. Because the alternative of filling this gap from the federal perspective is to allow the states to do it, and we just don't want to have that. It's going to increase the cost of capital, it's going to increase complexity. I think it's something to be concerned about.

So what I would like to begin with is just sort of the conventional view of mandatory disclosure. Generally, we sort of view the need for mandatory disclosure as being driven by ownership structure. So you might have privately held companies, family-held, on one end of the spectrum, and at the other end of the spectrum you've got dispersed shareholders, many publicly dispersed shareholders, retail shareholders that trade in the marketplace.

Now, we say that this is basically going to map onto a disclosure regime, because if you're on the far side, if you're a private firm, there's every reason to believe you don't need mandatory disclosure because your investors won't invest without contractually getting rights to information. So this is a venture capital model, for instance, right. That we don't have mandatory disclosure there because we have sophisticated investors that have a relationship and influence and

they can get the information that they need.

That's different, however, if you have retail, widely dispersed shareholders. You have large information asymmetries between the shareholders and the managers of those firms. There's also less of an incentive to provide the information if you're not in a capital-raising mode. And of course there's a collective action problem because the investors may not have, you know, the incentive necessary to demand the information in the same fashion that a venture capitalist would. So that's how we map our mandatory disclosures by looking to the ownership structure. And you see this in Section 12.

Section 12(a) basically says if you want to trade on a stock exchange, you've got to be subject to the Section 13 filing obligations, or if you have greater than a certain number of record shareholders. And sort of we'll table for the moment what that means for a record shareholder.

So you have a certain number of shareholders in ten million in assets, you also need to be subjected

to mandatory disclosure because we use that as a proxy to say you're kind of in the public ownership space.
Okay. So therefore we're going to subject you to mandatory disclosures.

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Now, to give you some examples, we have, you know, plenty of private firms that don't disclose, or at least privately owned. So Bechtel, for instance, family-owned firm. Twitter, we say, you know, it's generally a private company, for the most part, venture capital investors and employee shareholders. On the other end of the spectrum, you've got companies like Google, GM. Zoom, it's a small -- it's a smaller public company that trades on NASDAQ. And then we map that to disclosure, which also is in some sense, it's all spectrum, sort of, right?

So we have large accelerated filers that are subject to all the rules. Then we also have smaller reporting companies, which Jeff discussed, and Jennifer provided a wonderful summary of a few meetings back, I believe.

And so what we do is we then map these public companies into their appropriate bucket, based on whether they need the metric for smaller reporting company status or otherwise the residual categories of accelerated and non-accelerated filers.

These other firms, however, are not subjected to Section 13. Okay. So the question to ask is: Should we care about scaled federal disclosure in this? The answer is yes. The reason I say yes is because if we

don't regulate this from a federal matter, I believe, my intuition and sort of my prediction is that we're going to see increasing movement on the state front. So I think that behooves us to think seriously about whether or not it makes sense from both the issuer perspective as well as an investor perspective to impose some form of scaled disclosure in this space.

And one of the reasons I think this is going to become more important, because that space has gotten much, much bigger in light of the JOBS Act, because of the fact now we went from 500 shareholders triggering the thresholds all the way up to 2,000 non-employee shareholders.

Okay. So that's basically why I think we should care about this.

Just give you a quick outline of what I'm going to talk about. I want to just go through in some fashion the legal rules about why it is that these private firms, these non-Exchange Act firms are in fact subject to disclosure obligations.

I realize it sort of seems like a paradox or just contradictory. So I'm going to explain why it's not. I'm going to explain why there's some problems

with the state of affairs. And then lastly, I'm going 25 to explain what the Commission can do about it with its 0219 1 existing rulemaking authority. Okay. 2 So first, why is it that existing non-Exchange 3 Act companies are subject to disclosure obligations? Well, let's take that -- take our dichotomy again. 5 Ownership on a scale, we also have a disclosure 6 vector as well. Let's not make it mutually exclusive. 7 So you have this two-by-two grid, right. You could have 8 on the one hand a privately owned company that doesn't -- isn't subject to the federal regime. 9 So, for instance, Bechtel, okay, privately 10 11 owned. It doesn't -- it does not disclose anything 12 through the federal EDGAR system for instance. 13 On the other hand, you could have a public, 14 public company. You have GM, lots of dispersed 15 shareholders, and they also trade in the New York Stock 16 Exchange; and so, therefore, they're subject to Section 17 18 But it turns out that these other two boxes 19 can also be filled. So to give you an example, Toys 'R 20 Us, privately held, went through a leveraged buyout a few 21 years ago. If you look them up on EDGAR, they're there. 22 Why did they do that? Anyone have a guess? 23 MR. WALSH: Debt. 24 MR. BARTLETT: What's that? 25 MR. WALSH: The debt. 0220 MR. BARTLETT: The debt, right. Because, of 1 2 course, the capital structure here is privately owned in 3 terms of the ownership, but it has widely dispersed bondholders that was funded the LBO through high yield debt. 5 And so, therefore, the bond investors, through the power of covenant, they say thou shalt file all Section 13 Act 7 reports because that helps facilitate the trading market 8 for high yield debt. 9 We also have this other category here. 10 these are companies that are privately held. I'm sorry. They're private in terms of their disclosure. They do 11 12 not show up on EDGAR, in terms of their Section 13 13 report. 14 But if you look at their ownership structure, 15 they're kind of public. In fact, on this spectrum of ownership, they have drifted far from the family-owned 16 17 model, much toward the Google widely dispersed 18 shareholder model. So Twitter, for instance, got that 19 way because of SecondMarket and SharesPost, and the ability 20 to basically trade off the grid through private resale 21 transactions. 22 And likewise, Proxim Wireless trades on the

over-the-counter market it was formerly the Pink Sheets,

you to just take a look at Proxim, for instance, and why

and rebranded itself on the OTC market. And I'd like

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it is the case that I'm making a claim that this is a public company that raises all the same problems that we have with information asymmetry and the inability to contractually get information that investors might want.

So if you go to OTC Market. Okay. Here we go. And we added the Proxim symbol. So far this kinda looks and feels like NASDAQ. You get Proxim Wireless Corporation. You see the inside quote. You see the price, \$1.55. You see the volume. Doesn't trade a lot, but it does trade. You also get a lot of other metrics. For instance, there is some financial information, but it hasn't been -- they haven't filed any information since 2010. Okay. This is a formerly public company, public Exchange Act that went dark. They now trade OTC.

And they do in fact trade. So here, for instance, historical trades of Proxim. You see it's not a lot of volume, but in any given day you could have a few thousand shares change hands. And these, of course, are changing hands among dispersed shareholders. This company, from an ownership perspective, is actually quite far along the spectrum from private to public.

So my contention is that it's a publicly traded firm and so it raises the same policy considerations that have long justified mandatory disclosure.

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Now, why isn't it subject to federal mandatory disclosure? Well, that's just a function of the way that the federal securities laws work. If you're a securities lawyer, this will make a lot of sense to you; if you're not, just trust me.

So basically -- so the way it works -- so if you want to avoid Section 13 obligations, then you make sure that you don't trade on the stock exchange, and that you have fewer than the requisite number of record holders.

And it turns out, by the way, that record holders is actually just based on a formal requirement of who is showing up as a stockholder record on your books. Most shares are held in indirect form, so it turns out that those number of record holders bears almost no relationship to the number of beneficial owners.

So the number of record holders of General Motors, for instance, is a staggering 275. Okay. So if it turns out that if General Motors decided to delist from the New York Stock Exchange, it could go dark tomorrow, okay, because it has fewer than 300 record holders, which is all that's required in order to file a Form 15 and go dark.

Okay. So in any event, though, this is the

method that you do it, is that you would get off the

Exchange, and you have fewer than the triggering number 3 of shareholders. 4 Now, you can't raise any money because if you 5 want to raise any money, you're probably going to be 6 subjecting yourself to Section 5 of the '33 Act, which requires registration. Okay. 7 8 But if you're not raising capital, as many 9 firms aren't, you can delist and you can stay underneath 10 this 300 shareholder record and you can be fine. 11 Now, your selling shareholders are also 12 subject to registration requirements, which could force them to come up with a disclosure document. But it 13 14 turns out that the selling shareholders, reselling 15 shareholders and the dealers that work with them are 16 going to be exempt under some exemption to Section 5, 17 which is known as Section 4(1), 4(3) exemptions. So you can do it. 18 But that doesn't mean that you're not without 19 disclosure obligations. Why? Well, because you get one 20 great thing by being subject to all of these -- sort of 21 this onerous Section 13 reports. In exchange for 22 subjecting yourself to the conflict minerals disclosure, 23 you get federal preemption of state law. Okay. And 24 that comes about through something called Section 18 of 25 the '33 Act which says that if you are trading a covered 0224 1 security, then the state, they can regulate fraud, but 2 they can't regulate the disclosure documents that pertain to you. And that's really important to 4 understand, because it turns out that each state has its 5 own separate securities regime. They're called Blue Sky 6 laws. They work just like the federal regime. They 7 basically enforce disclosure obligations and they police 8 fraud. 9 Okay. So if you are a company, you have 10 shareholders across the states, as many companies that raise capital in our marketplace do, you have to worry 11 12 about complying with potentially 50 different state 13 regulations. This is a huge mess. It's been a long 14 mess ever since Blue Sky laws sort of were developed in 15 the early 20th Century. It became a special mess when 16 we then had a federal regime in the 1930s. 17 So you had a dual regime where you had to 18 comply with the federal regime and the 50 different 19 states. It was such a mess, in fact, that Congress 20 said, let's clean it up and create one standard, the 21 federal standard. This would happen in 1996 through 22 something called the National Securities Market 23 Improvement Act and basically created Section 18. Okay. 24 So as long as you're trading a covered security, you only

federal government.

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And the way that it works, it says if your securities are listed on a major stock exchange, it's a

have to comply with one disclosure boss, and that's the

covered security.

Alternatively, if the securities are sold in a Section 4(1) or 4(3) resale transaction and you're subject to 13, then you're also going to preempt the state law. Okay.

Now, what happened is that when you have OTC transactions occurring, those companies that are not subject to Section 13 filing obligations and they don't trade in an Exchange, they no longer have the power of saying these are covered securities.

So as a result, these transactions are all going to be subject to the litany of state securities laws that regulate resale transactions.

And so, for instance, here in California we have 25130, which basically says that it's illegal to resell a transaction unless you file a disclosure document. There's exemptions to it, but, as I read the exemption, they are rarely met in a lot of resale transactions that take place in these marketplaces.

So let's just take a look at these exemptions that apply, right. So you're now off the grid. You're at Proxim, right. How does Proxim make sure that

they're not going to get in trouble with the various state securities laws because these resale transactions are taking place without being a covered securities?

Well, there's a handful of exemptions. These exemptions are often mapped onto something called a Uniform Securities Act. It didn't take long to figure out the 50 conflicting securities laws, which are complicated. So the national — the state securities commissioners did actually try to come up with a uniform system of state securities laws. However, it's just a template. So the states are free to tweak it around the edges, and they have tweaked it considerably since it came out in the 1950s.

But generally, the exemptions try to map onto these three resale exemptions. And so one of them, for instance, says that if you're not using a broker, if it's like an eBay transaction, right, if I just decide to sell a security to someone who is interested in the market without using a broker, then theoretically we won't worry so much about that because it's brokers that we have to worry about, because, as we have heard about this morning, they really get on the phone and try to market a stock, okay, which might be a concern for any number of reasons. So this unsolicited resale transaction, it's going to be exempt.

At the same time, we also have an exemption that says if it's an isolated sort of one-off transaction, even if it involves a broker, that can be -- that can be okay as well, as long as you know -- if it's basically you're just -- you know, house caught

fire, you sell your -- sort of your holdings of Proxim 6 7 securities, it's the only time you ever sold it, we 8 generally allow you a free pass as well. 9 Likewise, there's always private resale 10 transactions. It's a -- in California, for instance, it says if you sell to an accredited investor effectively, 11 12 it's also going to be exempt. 13 And there's also something called a manual 14 exemption, which is incredibly important actually for 15 complying state laws. And what it says is that if you 16 aren't subject to Section 13 and if you want to have an 17 active market in your securities on the OTC, what you're 18 supposed to do is you're supposed to file your annual 19 financials with a recognized manual. And the manual is 20 published by a couple of agencies, which tend to be agencies 21 rating as well as Standard & Poor's. Mergent is 22 one as well. And these are all publicly available and 23 so you're supposed to be able to go and look up Proxim's 24 last balance sheet. 25 Turns out, however, that it's not perfect 0228 1 because this is only possible in 37 states. conditions for being manual eligible differ in these 37 states. And the manual doesn't exist in certain states 3 such as California, which tend to be a large market. 5 that's -- that's -- that's one limitation. And there's one other thing, too, that 7 imposes, while I'm staying with these private 8 non-Exchange Act companies are actually subject to 9 disclosure obligations, is because there's actually a 10 federal rule that applies to a broker-dealer. And it's Rule 15c2-11. 11 12 It says that if you want to quote a security 13 that's not on NASDAQ, it's not an exchange, then you 14 have to make sure that you get -- you receive from the 15 company some financial information. It's about 16 items 16 of information. It basically says that you can't 17 legally trade as a broker-dealer quote unless you get 18 these 16 items of information. So they include things 19 from basic corporate details, who the officers and 20 directors are, and some financial information, so 21 balance sheet and a recent income statement. So those 22 are some of the disclosure obligations that apply. 23 So that's why I contend that these 24 non-Exchange Act firms are in fact subject to disclosure 25 obligations. 0229 1 Now, what are the problems with it? Well, 2 first of all, let's take a look at the state resale 3 exemptions, why you might even be uncomfortable if you're a company on OTC being subjected to these

So the first one is that it's just complex.

Okay. So if you represent Proxim and you -- I mean, I

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requirements.

would sort of go running and screaming if I was aware that, you know, the company wants to have investors or raise capital across 50 different states potentially.

I feel fortunate that most of my clients were in fact having covered securities, so that I only have to worry about one federal regime, which is complicated enough.

So, for instance, you know, what is an isolated transaction? It turns out that you're going to have to look how states have interpreted that, and they might differ in how they interpret it.

For instance, likewise, has the state complied with the manual requirements, which might differ across different states as well?

What about these non-manual states, like California; have you complied with their somewhat idiosyncratic resale requirements? So it's complex in order to have a compliant resale regime in this domain

or to raise capital across these 50 states.

There's also the question about whether or not these resale transaction exemptions still make sense. And the reason I think that this is something that we might see some movement on recently is that the space that we're talking about here, these publicly traded private firms is growing by leaps and bounds. It's growing very, very quickly. It's going to grow even quicker because of the JOBS Act.

And so this is a period of time where we might see these provisions being tested by state regulators and say, you know what, this unsolicited quote transaction, I don't know if it makes much sense because all of a sudden these broker-dealers are saying they're getting tons of unsolicited interest. Why? Well, because OTC marketplace is online. It's very easy if you're interested in sort of trading, just sort of submit an order that's not solicited just by virtue of the technology of the OTC market today.

So you can see that this might be nearing a time when some of these exemptions might simply disappear. And in fact that has been the case in some of the states.

And so, for instance, the manual exemption has been eliminated in certain states in recent years as

well out of concern that it's really not a very functional way to assure investor protection in a publicly traded over-the-counter marketplace.

And then likewise, I think there's reason to believe that because of the complexity, because of past attendance of only focusing on the federal regime, a lot of companies just aren't complying with these rules. And why -- and here's a quote, by the way, from "The Corporate Counsel" talking about SharesPost and

SecondMarket. These rules all apply to those firms as well. And they say: "Companies on these markets often ignore the Blue Sky stuff; they don't require that counsel's opinions address these matters."

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And when I talk with participants in this market, I am curious what these legal opinions cover, because typically you're going to get a resale legal opinion, and they tend to govern the '33 Act and they don't cover state securities law, although I would love to hear whether that has changed over time.

The reason I think that this is problematic is because a lot of these state provisions have the same remedy for violations of the registration requirement that the federal regime is, which is rescission. And so it very well may be the case a lot of people are walking around with effective put options on the stock that they

purchased in the over-the-counter marketplace, which can create a huge mess in the event that the company underperforms. And I'm not sure that this option is actually being priced in the marketplace, as of course it should be.

Okay. So as I said, these are some of the problems. I think these problems may be -- oh. With the state disclosure, here are some problems with 15c2-11 disclosure. This is not news. This is one of the more critiqued rules that I've seen by the SEC.

Basically some of the problems are it only governs initiation of quotations. So of course the financial information that the broker-dealer gets could get stale very, very quickly.

It doesn't cover at all the situation on SecondMarket or SharesPost, where there's no quotation being done by a broker-dealer. Those tend to be more like -- well, SharesPost claims it's a patented bulletin board. These represent customer interests. There's no quotes there being offered. So it doesn't apply at all in those markets.

There's no public repository of this information as well. So it goes in a file of the broker-dealer. And they have to make it available upon request, but there's no public repository like there is,

for instance, say, with the SEC.

And then there's a bunch of exemptions that broker-dealers have to the rule, which also limits its effectiveness.

So, for instance, it doesn't apply to unsolicited quotations. This is actually dual-pronged. Pink Sheets actually got concerned that broker-dealers were saying, we don't need to have the 15c2-11 information to quote because we're getting unsolicited interest. Because of course they could realistically say, we're getting a lot of trading interest because of

12 the electronic platform of OTC market. 13 And then likewise, there's something called 14 the piggyback exception, which basically says that as 15 long as you see the market maker quoting a security, and 16 that security has been quoted for 30 days with no more 17 than four lapses of quotations, you can go ahead and 18 start quoting that security as well without having to 19 get the 15c2-11, even if the original person who got 20 that information has decided to stop making a market. 21 And so you can have piggyback after piggyback after 22 piggyback without anyone knowing even where the 15c2-11 23 form actually is. 24 Okay. So not surprisingly, this is -- again, 25 as I said, it's been heavily critiqued. It's been 0234 1 critiqued -- and there was proposals actually to amend it in 2 the '90s that never survived. There was a roundtable 3 market structure, a microstructure last October, I 4 believe, where this came up as well as in need of 5 potential reform. This is -- the CEO of Pink Sheets describes 6 7 "Rule 15c2-11 is a rule of darkness," as opposed to a 8 rule of transparency. 9 Okay. So there's some problems, and these 10 problems are going to become potentially more serious, I 11 think, to contend with for companies that trade in this 12 space, the space as well that both Steve and Jeff are 13 talking about potentially to invigorate in terms of the 14 marketplace. I think these legal problems are going to 15 grow. 16 So to give you a sense, there are 3,000 OTC no-17 information firms. Okay. I looked in June, and there's about 2,700. 300 more somehow appeared in just the span 18 19 of a few months. Okay. This is a marketplace that is 20 growing by leaps and bounds. And for reasons that you 21 can probably all understand, because who wants to comply 22 with the conflict mineral rule if you have a marketplace 23 where you have real liquidity without the need to comply 24 with any of the disclosure obligations? 25 Also, the reason I think that states are 0235 1 getting increasingly focused on this space is because 2 they already are concerned. So in response to the JOBS Act, for instance -- here's the President of the 3 4 National Association of Securities Enforcers. His 5 testimony says we have -- and this is in specific 6 response to increasing the 500 threshold to 2,000, or I 7 think it was 1,000 at the time. 8 He said, "We do have concerns about drastic 9 changes in the thresholds for reporting companies or the 10 information they must disclose. The primary reason for 11 requiring a company to be public is to facilitate secondary trading of the company's securities by 12 13 providing easily-accessible information to potential

14 purchasers. The principal concerns for states is the 15 facilitation of this secondary trading market with 16 adequate and accurate information."

So it's already on the radar. Okay. is why I think that it could potentially be an increasingly important issue for companies in this space.

As they say, you know, Eliot Spitzer has had kind of an interesting career. I think it might be interesting for me as well to see where I might be able to find some exciting regulatory initiatives.

So, again, it's just a prediction. I'd be

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happy to be proven wrong, but it's something, I think, to take seriously.

So what can the Commission do about it? I don't think doing nothing makes sense. A wait-and-see approach is going to I think potentially be problematic for companies because they're going to have to choose between do I want to comply with these 50 -- you know, these 50 different states and all the complexity that imposes, or do I file Section 13 reports, as unappealing as that is? That's kind of a Hobson's choice. I'm not sure we really want to put companies in that position.

So what I think makes sense is a uniform system of disclosure. I think that that actually facilitates capital formation for smaller companies, again, because it simply makes it easier to see your transaction cost, people understand it. It's good for investors because if it -- if the disclosure regime makes sense, it can help eliminate some of the information asymmetries that we all know drive the need for mandatory disclosure.

So I'm a fan of uniform, a uniform system of So all the Federalists in the audience, I law. apologize.

So there are two rulemaking approaches that you can take if you're the SEC. And as a Committee, I would 0237

urge you to consider these. I think one is superior.

So one is you could focus on 15c2-11. It's got lots of problems. It's -- you could eliminate the piggyback exemption. That's been proposed already. I can't take credit for it.

You could make the information more easily accessible, have a public repository. That's also already been suggested, so I can't take credit for that as well. In fact, I would urge you to go back to the original proposal of 1998, I believe, to reform this rule, because these problems with it are well-known.

Why might that help? It would help in the sense that at least the problem wouldn't look so dramatic to state securities regulators, right. They wouldn't be able to point to 15c2-11 and say, you know, this rule of darkness requires us to step in and regulate.

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However, it's not preemption. It's not a very strong form of creating a uniform system. And so what can the Commission do?

Well, it turns out that the Commission still has Section 18 to work with, and it actually has some rulemaking authority within Section 18 that gives it —that creates the authority to reach into non-Section 13 Exchange Act companies and say, you need to start

reporting on a scaled basis if you want to preempt state laws.

Okay. So the way that this could work, for instance, is two ways. One, the SEC was long ago empowered to create a covered security if it was sold to a qualified purchaser, as defined by the SEC. There was a proposal once to say a qualified purchaser is is any accredited investor. That never became a final rule, so this has yet to be defined by the SEC.

So one approach you might consider, if you worry about this, is to say that, well, look, what we'll do is we'll give you preemption, Proxim, conditional on your selling to a qualified purchaser defined as an individual who either has access to information or you provide specified disclosure.

This is actually not a new idea, in fact. This is how we long -- have long interpreted the private placement rule, which says that you can sell to sophisticated investors, but sophistication being defined as either someone who has access to information or someone who has been provided with requisite disclosure documents.

Okay. So you can simply say a qualified purchaser, just like we use -- do in the $4\,(1)$ -- or the $4\,(2)$ jurisprudence. We say that if you sell to someone

who has access like a venture capitalist or someone who doesn't necessarily have access, like a retail investor, but you give them a disclosure document that has an appropriate amount of information, certainly not all Section 13 information, but maybe something that's scaled appropriately for an over-the-counter company, then you can get federal preemption.

An alternative approach as well is to say that covered security includes a security sold in a resale transaction under Section 4(1) or 4(3), which is most non-insider resale transactions, if the company files Section 13 reports.

So one approach is to do what high yield investors do, is they say, we know that you're not required to file Section 13 reports, but you can always voluntarily file Section 13 reports. And so one approach is to simply use that model and say, what we'll

do is we'll create a special set of Section 13 reports 19 that are only eligible to be used if you create the 20 right classification of a company. 21 That might be one of these companies that Jeff 22 was suggesting, that sort of -- you know, a small tech 23 company that doesn't trade on the New York Stock 24 Exchange. Or another criteria that indicate that we're 25 really trying to focus on the eligibility. 0240 1 To use these forms, you have to be like 2 Proxim, a company that doesn't want to be subjected to 3 Section 13 but trades in a public marketplace. So if you do that, they may then voluntarily 4 choose to file these sort of lighter forms of Section 13 5 6 and then claim that the resale transactions are exempt 7 because they're done under 4(1) and 4(3) and we are voluntarily filing Section 13 reports; and so, 9 therefore, these are covered securities. 10 So those are two approaches I think that make the most sense because you get federal preemption. And 11 12 I think this is sort of, at least in my mind, an issue 13 that is going to increasingly become a problem for small 14 and emerging companies that operate currently in this 15 unregulated space beneath, well, 2,000 shareholders as 16 of today. So that's all for that. 17 MR. GRAHAM: Thank you, Bobby. 18 Couple more minutes before we break at 3:00. 19 Any more questions for Jeff or Bobby? 20 (No audible response.) 21 Hearing none --22

MS. JACOBS: Yeah, why don't we take a quick five-minute break, and then we're going to open up for discussion. And, please, as many members as possible hang around because this is where we're going to need

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(A brief recess was taken.)

MR. GRAHAM: I'd like to get started with the discussion, kind of our -- kind of our discussion part of the afternoon. Surely, it's one of the more important parts. I wish that we had more time for it, but we don't. And I also understand that there are a number of people that have planes to catch, and so - -I think maybe before we actually conclude, so I want to get started and give everybody an opportunity to weigh in a little bit.

Again, so going back to what we said this morning, the purpose of today was to look at two general areas and think about what kind of recommendations we can make with respect to those areas that would help further the interests that we're trying to further as a committee.

Those, of course, are the structural issues that we find in the marketplace, number one, and, number

20 two, the scaled disclosure.

You know, I think what I would -- what I would like to do is have a conversation. We heard -- we've heard a lot things today. I think some were kind of more interesting from kind of a broader -- kind of a context point of view; I think others more directly

related to what it is that we're trying to accomplish in terms of coming up with specific recommendations.

So what I would like to do is begin the conversation and, at least before we break, have a sense for where we feel we should be headed as a committee.

If one or two specific recommendations fall out of the discussion, great. If not, that's okay too. But let's begin the discussion. And then I think what is likely to happen is that following this meeting we will -- you know, Chris and I will think about what we've heard and begin to kind of draw some recommendations into focus that we've been discussing to help finalize.

Before we kind of open it up for discussion, I think Chris has a couple of things she would like to say.

Is that true?

MS. JACOBS: Yeah. Just to begin to set the stage for the discussion, we've spent several meetings on the IPO Task Force, the IPO on-ramp. And as we begin the discussion this afternoon, maybe ask y'all to change momentum here a second and look towards day two.

The one thing I know, as a sitting CEO, is you don't ever create or set up with your company with your

IPO as your end game. Your IPO should be the beginning of your next step. And that next step and what that environment entails for us is what we need to discuss today. Because the environment for these public companies, day two. Once the IPO is finished, we have a set of rules and regulations that are well documented as being a burden.

Professor Schwartz, I'll probably be putting you in my will sometime next week because you hit a lot of the points that I think we -- I'd like to see us cover.

And I would like to hear whether you're an investor. And maybe as investors, y'all don't have a dog in that hunt, but to those of us that are associated with small reporting public companies, there's a lot of reform that could be done now that's not quite the burden of perhaps a new set of markets. Because we've got that -- let me give you an example.

We've got the \$75 million market cap as the hurdle for exemption. Well, as you brought up, Professor Schwartz, why is that 75 million, when the JOBS Act has

given a hurdle rate of a billion dollars in revenue 23 and five years of reprieve? There is a real disconnect 24 here. 25 And so all I wanted to do is sort of set the 0244 stage on what we were hoping we would hear from you this 1 2 afternoon about scaling and that day two for these public companies. 4 MR. GRAHAM: One last maybe point of order, how would you guys like to manage the discussion? I 5 would like to hear from everyone. 7 MR. SUNDLING: Free flowing. 8 MR. GRAHAM: Would you like to comment on both 9 scaling and the kind of market issue, or shall we spend 10 a half an hour on market issues and then switch over to 11 scaling? 12 MR. SUNDLING: I think it depends on who's 13 speaking. 14 MS. JACOBS: Yeah. 15 MR. SUNDLING: And -- yeah. If you don't -- I 16 don't know what everybody else thinks, but I think that 17 the opinions and the things that people might want to 18 talk about are going to differ depending on your 19 background, what company you're representing here. 20 MR. GRAHAM: Oh, absolutely. I don't disagree 21 with that. 22 So why don't we just kind of start with maybe 23 the structural issues, and some people have more to say 24 on that and others less, and then we'll move on to the 25 subject of scaling, if that's okay. 0245 1 So we've heard a lot about tick size, whether 2 that matters. I guess what I'd like to do is, again, just kind of open things up for discussion, think about 3 what we might want to say about that as a committee. 5 Does anyone want to start? 6 MR. SUNDLING: I'll start, if you don't mind. 7 MR. GRAHAM: Okay. 8 MR. SUNDLING: But if you don't mind, I'd like 9 to back up just a little bit. 10 So first of all, the speakers and presenters here today have been phenomenal. Thanks for your 11 12 participation. I know I learned a lot, probably a lot 13 of -- you know, there was a lot of information there 14 that I don't think I absorbed today, maybe never will. 15 Some extremely deep expertise from David on the way 16 the trading markets work and from the professor on kind 17 of the observation around -- you know, I saw a lot of 18 analysis done on just charts of what the markets are 19 doing. 20 But I think, you know, if we back into what's 21 the charter of this committee in looking at capital 22 formation is one problem, and a form of capital 23 formation is going public, right. So you go public to

raise money, and then, you know, as Christine said, then what's your Phase II once you are public?

And so coming from the angle of a sub \$50 million software company, right, so everybody -- we got investment bankers here, we got regulators, and folks from the academic world -- from my perspective, if you -- and I belong to a lot of groups, right, with a bunch of other CEOs that are in the same -- probably in 100 million and below software space. You don't even talk about IPOs anymore, right.

It's -- and I think we have to realize that, for all intents and purposes -- you know, I keep thinking about the regulatory changes they're talking about. That's akin to kind of just bumping this can a quarter inch at a time, and it needs to move five feet, right, to really get people excited about the objective of becoming a publicly traded company.

There's got to be radical reform, not just around regulatory requirements. But I think there's a marketing problem, right. I think that if you turn the clock back to 1996, the only thing anybody ever talked about was the IPO.

You talk to any of these CEOs, and we're -you know, we're trying to extrapolate from these market
statistics and all these other things what they might be
thinking. It's easy. Just survey them. Call them. I
talk to them all the time. And I am one of them, and we

would never consider an IPO.

And with all due respect, right, if the idea is to figure out -- you know, all the things that I even heard in the last few hours and then in prior sessions is you're not selling me on going public, that's for sure, right. It's --

MS. JACOBS: Why is that, Charlie?

MR. SUNDLING: Well, I think just -- it's just -- it's difficult. And when you look at the exit options, you always have to see what is the competition. The competition for liquidity is M&A. The M&A market's red hot, right. It's not hassle-free. Nothing is. But really compared to going public, it's an easy way out. You've got investors.

You know, when Steve was here, I think it was he who made the statements from a VC perspective, right, there's kind of two things they look at. One is in the initial discussions, who's your buyer, you know we're going to put money in you, who are the most likely buyers, which is a very fair question.

And from an IPO perspective, it's -- I think he said a hundred million in revenue or bigger, and market cap, you know, day one IPO, nearing the billion dollar mark, before you get any, you know, of the A player anyhow, i-bankers involved in your deal.

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But I think the perception that I have, and I spend a lot of time, and I realize the complexity. We do a lot of complex stuff in our business, right. Our customers are very big global energy companies, nuclear power producers. So everything we do is complicated.

I'm not afraid of complicated. When I look at what it's going to take to go public and remain public in all those -- you know, until you reach a very substantial scale, it's not even the money, a million bucks a year, whatever, to pay the auditors and all that. It's more the risk. It's the distraction from your business. It's the fact that, from a liquidity standpoint, it's a lot easier to get a big check from a strategic buyer, right.

And so I think in looking at -- so there's the two things that we've maybe been -- the two big things anyhow brought together to discuss is access to capital, and then somewhere along the line this whole discussion about IPOs came in because I think it related to access to capital, as far as I can tell.

And then you get into the systemic functioning of the market, right. So on the trading side, right, the things that David brought up about, you know, the spreads and on, you know, the decimalization and all these things that are kind of impediments to that side

of the market.

You combine that with kind of the -- you know, this whole notion of what still sticks in the minds of every entrepreneur I know is when Sarbanes-Oxley came out, you wrote off the IPO thing. It's not even really talked about. And it comes up once in a while, but it's really -- you know, if you've got a business model that's a potential rocket ship, like a Facebook, you know, the other dimension. And you really got to get into the details.

I would really recommend that in the research that's done you -- there's -- you drill down into some of the more detailed aspects of this round of psychology of the CEO and the board and the VC, then map it across, you know, all those metrics over the years.

And I would bet one of the things you find are things like, you know, the -- depending on what market you were in, if you were in the B-to-C world, well, you know, that's something where you can go public, you can remain independent, and you could have a grand slam because you're selling to an emotional buyer, right. You look at the IPOs, Facebook, LinkedIn, Groupon, they're selling to an emotional buyer, to consumer.

If you switch over to the B to B world, right, if you're an enterprise software company or a SaaS 0250

1 provider, look at the competition, and your likelihood of surviving as an independent company and growing and getting anybody interested in your stock, right, and I think what you find is there has been massive aggregation in the tech space. There's going to be ten big companies left on the planet at this rate, right. Most of them have acronyms for names.

And at the end of the day, right, if you are going to remain independent, those are your competitors in the B to B world. Our smallest competitor has a \$64 billion market cap. That's the small one, right.

So can we compete with them? Not over the long-term, right.

Well, what we and most of the CEOs I talk to that are in this kind of boat, what they do themselves is outsource R&D for big companies, right.

What we're trying to do is build a product and out-engineer them, get it to market. Can we ever compete globally when they dominate the channels of distribution and all the servicing integration partners? Right. All you can do is put yourself on the tracks, right, and hopefully get a bidding war going between a few of them that all want that piece.

I think it'd be really interesting to map all these charts against the M&A in the growth of these big 0251

companies.

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Again, in our space, you know, if you look at the big companies in this -- and I think someone mentioned a recent IBM acquisition in this group. look at the size and scale of these companies. On one chart where it said what are the impacts -- the impactful items to people wanting to go public or remain public. One of them was this -- it was -- I can't remember the term, but it was about the scope, the example that was given earlier about the refrigeration truck, right, the ice cream and the milk.

I think -- and that was rated as not important. I think that is massively important, because out there in the competitive world, what happens is you have a product that -- and you look at profitability. So this chart that shows small companies aren't profitable. Well, yeah, because you have to fund overcoming that channel dominance and effective monopolies of control in these customers in the B to B world.

I would suspect that's not true when you look at consumer-oriented target markets, although in some it may be true.

24 But absolutely in tech, B to B, it's all about 25 distribution, right. And those are very tightly 0252

1 controlled quasi, almost cartels, right, that used to --2 what was the saying, right, you don't get fired for 3 buying IBM. Well, you don't get fired for buying HP,

you don't get fired for buying Dell. Right. You could get fired for buying Pipeline, because nobody knows who we are. We're very specialized and, in our niche, the best at what we do.

But there's a very kind of dominant evolving market of really big companies that nobody wants to compete with. You certainly wouldn't want to go public and get hammered for a couple of quarters. And when you look at what your marketing spend is to overcome some of these distribution channels, that's why the profitability is low.

So bottom line to me is -- and again, you know, I don't think it's a Charlie-ism. I think it would be great to, you know, let's do a survey and talk to all these people and they'll say the same thing, is you're crazy for going public, right. You built some value, try to lock down a patent or two, get a little bit of leverage, and then you sell.

MR. GRAHAM: Now, when you say you're crazy for going public, how would things have to change?
MR. SUNDLING: Well, so that's a great question. And I've been -- and I'm trying to remain

optimistic, believe it or not, and trying to think what if, again, someone was trying to convince me to go public, what would have to change?

And, you know, it's actually pretty tough to say because I think that the fundamental market has changed and your chances of survival in a public market, it depends on the size of the company. If you're sub 50 million, one of the great things about being a small private company is you don't have to tell anybody what our revenue is or what anybody is getting paid, and all these things that competitors are going to pull right out of your Qs and Ks and use against you, maybe even customers will. Our customers are very, very large companies. You know, so there's the dimension of disclosure and risk, right. So you put financials out there for the world to see, again, depending on what kind of shape you're in and what you're trying to do, you may not want to do that.

What would need to change, right, is -- it's probably a whole bunch of things, but at the end of the day, they all add up to risk mitigation. If I were to go to my investors and say, hey, I want to go public -- I mean, I don't even know how that story could be sold, right, because the other thing that's happening -- MR. GRAHAM: Certainly not in today's

1 environment.

MR. SUNDLING: Well, you can't. And a big part of that reason is the lucrative nature of M&A, right. So the private company deals that are getting done, the volume of them, the multiples being paid by

strategics. You know, unless you think you've got something that's going to be a 20-year business, right, and exist in perpetuity -- which I think is not in the mind set anymore, right.

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And I can remember the days, right, and I'm sure y'all do as well, that the only discussion ever was about building a great company that's going to last a hundred years, and it's going to be billions. And everyone was, you know, drinking the same Kool-Aid.

Well, Kool-Aid these days is, right, highly leveraged investments that even VCs, they're doing these tiny rounds. They want to just see proofs and technology, very incremental, and they're looking for the tenbagger that might be under a 50 to 100 million dollar total deal, right, which means total investment is going to be 2 to 10 million.

That's the other thing that we're seeing is, you know, the -- other than the very rare, exceptionally large transactions, that lower end market is really research for big companies, right.

One of the -- I mean, one of the potential theoretical remedies to the whole thing is what was discussed earlier, which is just a completely different alternative market, right.

The one that I used to follow that was interesting is this whole London AIM thing. I don't know if you guys pay much attention to it. But I remember some British bankers telling me, yes, just the public venture capital, right. Is the reporting -- you report once a year. You get this thing called a nomad, who's your nominated advisor. All the requirements are very low. And everybody knew that effectively this thing was just a way to raise money. Easy, very low regulations, didn't distract you from your business, and gave you some kind of liquidity.

It's not, you know, an actively traded, you know, volume traded stock to where all the investors are liquid, but now you've at least got a vehicle where you can bring in institutions and other things, and founders can liquidate some of their stock. So some kind of alternative vehicle, maybe a modified version of the OTC would be interesting. I don't know.

But, you know, I think in the U.S. in general, nobody would argue that we really kind of put the regulatory screws to all of this. And now it's got

0256 to be spun back. But even after they are, I would argue it's a five-year marketing job to unwind it, right. So is everybody prepared for another decade of slow small cap IPOs? Because I think realistically that's probably what's going to happen if you fixed it today. MS. JACOBS: I didn't hear. I want to make

sure, though. I did hear you say that the regulations

are as much an impediment as market structure? 9 MR. SUNDLING: Yeah. I think there's 10 multiple -- yeah, regulations, market structure, and 11 whatever you want to call it, the change in psychology 12 of the executives and to some extent the investors. 13 MS. JACOBS: Right, the macro. 14 MR. SUNDLING: Yeah. 15 MR. GRAHAM: Okay. David, I know, has got to 16 leave pretty soon. 17 So before you do, anything you want to say 18 besides goodbye? 19 MR. BOCHNOWSKI: It's been a great day. You 20 know, the evidence that we saw is that there was a 21 period when the IPO market was something everybody 22 wanted to do. Clearly we're not going to go back to that 23 time. There's no way to change things that have 24 occurred. 25 I believe that Professor Schwartz, he'll be in 0257 my will, too, because I think at least he's given us a 1 path to whatever the future is going to be. I think we 2 3 have to think about what that future is going to look 4 like. 5 Many of these issues don't really directly 6 relate to me as a CEO because I'm a community banker. 7 Where it does relate is that we know that the IPOs created more jobs over time, and that gets back to what I do every day. And the more jobs there are, the 10 happier bankers are. 11 So I think we've got to figure out a way to 12 come up with a new regime, and I think that's what 13 you're suggesting. And we've got to create whatever 14 that future is so that the economy can continue to 15 thrive. 16 I thought that one of the things I learned 17 today was very instructive to me, and that was when you 18 shifted to the electronic order book. Where that 19 discussion impacts me as a company is that every time 20 our stock has been slammed down -- and we have an 21 average volume of under 200 shares a day -- it's always 22 happened electronically, never happened through the 23 book. 24 And so I think there is that investor class 25 and there's the trader class. The trader class is not 0258 1 helping what we all do every day. And I think that has 2 to be addressed. 3 On scaling, clearly the idea that my company 4 or any company that is of our size has to report at the 5 same level and do the same things every day that the very large companies that do offer systemic risk to the American economy and to investors is the risk management

portion of this that I think we need to address as a group. And we have to be sure that the risks that some

of us take on and the rewards that some of us have for taking on those risks are scaled appropriately to whatever might happen within the economy that would be a negative to the overall status of our nation.

But some of us clearly don't offer those systemic risks and shouldn't have to go through the same things as those who do. So that's why I applaud what you -- the seed you have planted.

MR. GRAHAM: Milton.

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MR. CHANG: I think we're not going to roll the clock back. I think if we can fight them, I think we should think of ways to supersede them.

My prediction is that the IPO market is going to continue to be in bad shape for the foreseeable future. Because if you look at the feeding part of it, in terms of where VCs park their money, is mostly in the web and

mobile space, where tends to be very -- just very little product differentiation where the ticks are off. And you're going to have very few IPOs for big ones. Where on the manufacturing side, product side, there are room for differentiation; therefore, there are many IPOs.

So I don't think that's going to be changed in the sense that's the investment trend on the feeding end.

And I think the objective is about job creation and economy. And if that's the case, M&A is probably just as efficient, if not more so, than IPO, because scaling is much more efficient in a big corporation.

So M&A in fact is a very efficient way of scaling the businesses once it's incubated in a small company.

And I think the capital formation is really the key to growth. And I think that's in fact the charter of the SEC.

And I think two personal experience that's not being discussed: One is the -- in the good old days you can walk into Cisco and you say, I want to develop this technology. And you can come out with an agreement where you will be bought when your objective is accomplished. And you use that piece of paper to go out

and raise money.

That can no -- that's no longer allowed because that's kind of external R&D funding. So you have to write it off on your bottom line. And that's a detriment to -- in terms of getting VC funding.

And then the other one is the allocation of the R&D tax credit or tax loss. Those are great incentives to attract investment capital into the startup community, and both of those are gone today.

So I think those are the systemic issue that we can really sort of recommend to make a difference.

MR. GRAHAM: You know, this -- you know, we 12 13 talked about scaling. And it relates directly to 14 capital formation because we've got companies -- I mean, 15 there's a bigger hurdle than that, you know, with 16 companies like Charlie's who say they don't want to go 17 public. Nonetheless, that is -- that is a -- that does 18 provide headway for people who do want to at least 19 consider the IPO. 2.0 Then in terms of -- we talked about capital 21 formation, and kind of related to that is that if I can 22 save a million dollars in compliance costs, that's a 23 million dollars I can use in my company. 24 And it really -- you know, it really seems to 25 me that -- that when you think about how you can 0261 1 accomplish this, that more and more we should be 2 thinking in terms of the principles we apply in this context. Because it seems to me that kind of a basic, 3 you know, tenet of what we're dealing with here is disclosure and what is and what is not material. And it 5 6 seems to me like that materiality doesn't necessarily 7 depend on market cap or revenue or how long you've been 8 public. 9 MR. CHANG: I think I'm in 100 percent 10 agreement with Charles. What he essentially said is 11 take it one inch at a time, five feet at a time. That's 12 the back end. The front end is the capital formation. 13 MR. GRAHAM: Right. But my question is in 14 context for anyone to respond to, investors in 15 particular: What is out there in the way of compliance 16 that you see that you don't need? 17 MS. JACOBS: Here's a question: For those of 18 you that invest in public companies, is the disclosure in and around conflict minerals going to be material? 19 20 That's a simple one, I think. But you have to tell me 21 or -- because we had this discussion several months ago 22 when we even discussed the CD&A, pay-for-performance, 23 the frequency of pay-for-performance. I mean, the list 24 goes on and on. 25 MR. CHACE: I can tell you that the way we use 0262 1 public documents, the research companies, the 10-Ks and 2 the 10-Qs, for the numbers, for the business 3 description, for the footnotes to financial statements, 4 the management discussion and analysis which I think is relatively 5 straightforward. 6 (Outside noise.) 7 The compensation disclosure is much less. 8 think it's really (inaudible) put together. It's not an area where we typically focus -- I can't speak for every 9 investor, obviously, but I think that we spend a lot of 10 11 time talking about it, try to gauge their motivations 12 from that. Compensation is a part of that. It really 13 is (inaudible). We're looking for people that are

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founders, inside owners as well. (Inaudible) complex
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     pay structure. Conflict minerals is (inaudible).
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               MS. JACOBS: Okay. So we got one.
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               MR. DENNIS: I think the question on the
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     conflict minerals is, that's in the law, right. Congress
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     wrote that. It wasn't written for customer protection.
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               I think the question is to the SEC staff: Do
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    we have any flexibility here? Because the law is pretty
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     clear. As I understood it, it said you will do this.
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     And so does the SEC staff have any ability to exempt
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     companies under a certain size? I don't know the answer
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     to that.
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               MR. NALLENGARA: The final rule, which was
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     adopted late last month, didn't exempt any company. And the
     reason for that is expressed in the final rule, is that
     the congressional mandate in Dodd-Frank didn't
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    provide -- didn't contemplate anything other than all
    reporting companies have to do the -- have to do
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     disclosure. There is some phasing provided for smaller
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     companies.
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              MR. DENNIS: You know, it's like a
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     four-year --
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              MR. NALLENGARA: Four-year.
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              MR. DENNIS: So we got four years to get
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     Congress to change the law, kind of how I --
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               MR. NALLENGARA: Well, it's not really four
15
     years. After doing four years, they don't have to -- you
16
     know, there's a varying -- without getting into -- and I
17
     think we're all in painful detail of the rule, there are
18
     some variances, there are some stages of work that a
19
     company would have to do. Whether you can certify and
20
     get an audit saying that your stuff is conflict-free is
21
     at one end.
22
               And a smaller company can for four years
23
     effectively say they haven't been able to determine
24
     whether it's conflict-free. So it's still work for them
25
     to do, but it's a part of -- it's part of an elaborate
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     transition mechanism, smaller companies have a longer
 2
     transition.
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               So I mean, this is -- and I don't think
     anyone, at least -- I'm from the staff perspective, I
 5
     think the Commissioners, I don't think anyone is
 6
     thinking this is disclosure that an investor determining
 7
    whether they're going to buy or sell its security is
 8
     looking for. This is not that. This is -- I mean,
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     that's not what the purpose -- I don't think that's what
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     the purpose of -- if you look at Dodd-Frank, that wasn't
11
     the intended purpose.
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               So when you look at materiality, it's probably
13
    not the best lens to be looking at this Act, because I
14
     don't think that was the lens that anyone who --
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               MR. DENNIS: But I think it does show a
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16 dangerous trend of Congress using this organization as a 17 way to social engineer something that is not in its 18 mandate, not in its charter. And I don't expect you to 19 comment.

20 MR. NALLENGARA: No, no, and I'm grateful it's 21 not webcast, so --

MR. DENNIS: We can make a recommendation that -- maybe the recommendation, Christine, is that we try to seek congressional action on this in some way. That's probably the answer to this. Maybe that's how we 0265

form our recommendation.

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MS. JACOBS: Well, okay. That's one suggestion. But then I'll throw another one out to the folks that are investors. XBRL.

MR. CHACE: I am not certain how much we use it directly. I mean, the word -- and we use basically the filings to plug in our own numbers. It's not clear to me how XBRL makes my life better. We do use a lot of financial information providers that probably benefit from XBRL that we use to download data. So they have some secondary positive effect on us, but not day-to-day.

MR. LEZA: Can we get back to jobs, get back to access to capital, which is basically why this group was formed for. I like to separate it in two ways here to make a comment, one from the private side, and one from the public side.

From the private side, I was involved in startups in six companies. One of them failed, five were acquired in M&A. Okay. And there was three things that you looked at. And the animal has changed from IPOs, the way I see it.

Okay. The first thing you look at, risk. You look at risk. And you kind of evaluate what my options are going public or what my options are going M&A.

The second thing you look at is, what kind of money am I going to get based on IPO and based on M&A?

If you look at it, M&A has been swinging to where they used to have a multiple one or two, and now they're paying seven or eight. Now, so you kind of look at it and say, I mean, I can get seven or eight. not tied up. There's no locking. I can -- my stock can be, you know, liquid in no time. And since it's a big corporation, I can sell immediately because I don't hold that much of a percentage based on the large corporation. So the animal has changed from the private side.

So a lot of the companies that you see, they look at risk, they look at how much money.

And then the other problem that they look at, and I think this is one big problem, is all of a sudden you've got two things. From the private side you go in and you look at it, and all of a sudden it becomes
performance quarter to quarter. They don't care about
the long-term. It's quarter to quarter. And people do
not like working like this. When you're private, you're
looking at three to five years, and you're making
decisions in three to five years.

And this thing about, I need to be looking at it quarter to quarter, you spend so much time doing that

and trying to see what you need to little tweak and stuff. And you look at this and say, hey, it's a choice here. It's not that -- you know, I can understand some of the presentations and some of the stuff, but I think the pendulum has changed.

From the public side, being involved with public companies and market cap all the way from I would say, you know, 70 million all the way to 450 million, you look at that from the private side.

And I can understand SoX, you know. And like I said before, when we implemented SoX, for the first two years the expense went up, and it went up quite a bit, you know.

But then within the next two or three years, there was certain things that were implemented, and we brought the cost right back to where it was before. Okay.

So I don't think that is something that prevents things from creating a bigger company or adding jobs or stuff like this. I think regulations, yeah, they're an irritation, but I don't think that that's something that keeps the people from thinking differently.

I still think the focus -- what becomes important is that access to capital. I need to get more

money to do more things. And a lot of times what happens is you're in the public company, you've gone public and you've got money, and it depends how you look at it.

In a semiconductor company, we had a company that was sitting there, we were growing double digits, but -- you know, and we had \$250 million in cash and we were doing something like -- our revenue was like \$80 million, and, you know, we were public.

But then another company came in and said, look, if we consolidate, we can buy and do this, do that. The numbers were right, so we said, okay, let's do it. It's not that we didn't want to be public; it's just that the economy and the choice became greater by consolidating and selling out.

The thing that we have to look at is that both private and public companies create jobs when they have access to capital, and I think that's the thing that we gotta look at more closely and see what we can do to

relieve some of the constraints so that people are more 21 freely picking up capital and being able to grow in a 22 faster rate than we can have. 23 MR. GRAHAM: Right. Can't disagree with that. 24 MR. SUNDLING: I think one of the key points 25 in there if I can chime in that I think that can't be 0269 1 lost in this discussion is those multiples and how it's swung. So I remember -- this is not being webcast, 2 3 right? 4 MS. ZEPRALKA: It's being recorded. 5 MR. GRAHAM: Recorded. 6 MR. SUNDLING: Oh, it's being recorded. Oh. 7 Well, then, I won't go through that example, but --8 There was an event back in around the dot-com 9 boom days. And, you know, we had an offer on the table. And at the time, right, it's exactly what you said, is 10 11 ${\tt M\&A,}$ the multiples were pretty modest. You know, there 12 were 3X, and there were -- there were, though, these 13 ridiculous dot-com deals happening. 14 But on the M&A side, you could expect a 15 reasonable return, but there was no limit on an IPO 16 because you'd have -- and there were a couple 17 companies -- won't name their tickers, but one of my 18 favorites had 63 million in revenue and a market cap was 19 \$16 billion, right. And so everybody -- you know, we 20 all knew deep down that wasn't going to last, but that's 21 what you were going after. 22 Now it's all about the alternatives. So, you 23 know, we had some nice offers, and we turned them down, 24 which today, these offers would be -- you know, you'd 25 jump on in a second, right. But it was because of the 0270 1 alternative opportunity and an IPO was worth the risk 2 and all the other things that come with it, because it 3 was just ridiculously different what you could do if you 4 had a successful IPO you -- taken out early. 5 And that's changed, right. So now it's more 6 about those multiples are up, because look at who the 7 buyers are. Just check the balance sheets of all these big -- they're sitting in aggregate hundreds of billions 9 of dollars in cash looking for something to do. They're 10 all on buying frenzies, right. They're taking all the 11 components they need to grow these massive companies. 12 And on the other side, you've got this crazy, 13 regulated, painful thing called being public. You know, it's a pretty easy choice, right. And so I'll leave 14 15 that one alone. 16 I promised Lona I'd complain about one more 17 thing before I left, which is this accredited investor. 18 Okay. Time to do that? Just so we can get some 19 specific recommendations. 20 MR. NALLENGARA: Sure, yeah, any -- yeah. 21 More complaining is good.

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               MR. LEZA: With recommendations.
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               MR. NALLENGARA: Yeah, yeah, if you're going
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     to complain, yeah.
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              MR. SUNDLING: Around 506 which -- so the good
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     news is these reforms around 506 are phenomenal, right.
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     To actually be able to tell somebody that you're selling
     stock, that's pretty good, right? And we did a PPM and
     we had to go through all this stuff, and then you get to
     this notion of accredited investor and who is it. And
    whatever the -- 200,000 now a year, expecting it for the
    next year or a million in net assets exclusive of real
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     estate.
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               MR. NALLENGARA: Of your house, your home.
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               MR. SUNDLING: Of your primary residence?
              MR. NALLENGARA: Yeah.
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               MR. SUNDLING: Okay. So the measurement
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     you're looking for is a sophisticated investor that can
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     evaluate risk, right. I think nobody would argue that
     just because you have a million bucks in the bank or you
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16
     make $200,000 a year doesn't necessarily make you a
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     sophisticated investor. And if there are a lot of
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    people -- you can have a Harvard MBA graduating that's
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    making, you know, 90K doing some analysis work down the
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    road that knows more about your market and your business
21
    than anybody else on earth, and you can't take a $10,000
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     check from him, it just doesn't seem like that's the
23
    measurement, right.
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               That maybe these things were thrown out there
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    because somebody needed to -- you had to have some kind
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     of measurement, but what can we do to ease that? Because
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     when you talk about -- someone in here mentioned, I
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     think it was this young man here, cutting off access and
     limiting investment to certain people. I would argue --
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              MR. GRAHAM: You can still take money from
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     that Harvard professor, you just can't rely on Reg D.
 7
              MR. SUNDLING: Okay.
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               MS. SMITH: He can be part of your crowd
 9
     funding.
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               MR. SUNDLING: Yeah. So anyhow, some look at
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     making that a little smarter on identifying what exactly
12
     is an accredited investor.
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              MR. GRAHAM: Okay. I want to make sure
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     everyone has a chance to comment before we run out of
     time. I haven't heard from Karen or Catherine or
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     Kathleen.
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               MS. MOTT: I just wanted to just maybe
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     summarize what I thought when I read all this material
     and after listening today is that I think there's an
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     amalgam of factors that are contributing to the issues
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    we're dealing with in the marketplace. And obviously
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     things need to be addressed.
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               Where I see critical issues in my industry,
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because we're at a point where we invest -- we expect VCs to follow on and invest in some of our companies.

And in the two areas are life sciences, biotech, I put them together, and clean tech that are very capital intensive. They're going to require VC money.

And when you have a contraction of the industry, what we're seeing is that a lot of these companies aren't getting appropriately funded, and that could really make a difference because there's no incentive, the IPO incentive has been taken away. Or not taken away, but it has diminished.

So we have great concerns about when we're making our investment decisions, wow, this is clean tech, maybe we should not invest in this because we don't think we're going to get the follow-on funding that is going to be required for this company.

So my concerns, of course, are how much that's going to impact those kinds of companies.

And my other concern is something else I'm seeing, is in the M&A market. One of our local companies got 40 million in VC funding, was acquired by — it was called Renal Solutions. It was a home dialysis kit. Acquired by Fresenius in Germany. Fresenius shelved the company because it was going to disrupt the marketplace. So they paid \$200 million to shelve it. So it didn't create jobs, some people made some money, and it made no difference in the marketplace. So, and it

could have made a difference in people's lives. So that's a concern.

My third concern is we can't be sitting here with blinders on and not be concerned about what's happening in China, people with lots of money. And I was at a demo, a demo day in my own little town of Pittsburgh, and there were representatives from China there looking to invest in companies and build these companies. And that surprised me because we're not Boston, we're not Silicon Valley.

So let's say they find a Charlie, Charlie's company is going to China. Who's going to create -- the wealth that's going to be created is going to be in China, not here, you know, not in my backyard, if that happens. So those are the kinds of things I'm concerned about if we do not address the IPO market.

MR. GRAHAM: Kathleen.

MS. McGOWAN: I just wanted to talk about life sciences and the biotech industry. There are two sides to the story: to stay private and then to look for an M&A transaction. When you're talking about developing drugs, you're talking about clinical trial studies, which could be hundreds of millions dollars. And then you've got a lot of big pharmaceutical companies. And their R&D organizations have been shut down, so

purchasing of -- M&A -- of smaller companies with certain expertise is the way to go and the ability to buy them.

So IPOs may not always be an exit. You know, you may not raise all the funds you need to continue clinical trials. It may not be even an exit for the current investors, but, you know, that might be one way of -- one way that's stopping some of the IPOs.

But I still think that if you could potentially get an IPO in the market, raise some money, get some big milestones and possibly do a secondary, there's another option of getting additional funds, and then other funding to fund your clinical trials is another option.

I think a lot of the JOBS Act will help with reducing some of the required reporting. Because you have to think, some of these small companies have less than 20 people. You can't possibly get all the reporting and all the things up to speed. Yet they still may have a lot of controls in place already to make it, you know, a viable company and to, you know, be reporting similar to what you need to do, which does not have all the head count required and the cost associated with it. Like you said, you know, that money can go into R&D or additional clinical trial, which is to go into reporting.

And then I just had some questions on the tick, the size of the tick, which -- size that David was mentioning in, you know, the pilot program and how do you go ahead and do the piloting.

Are the back office operations able to handle -- like if you had two different markets and how you would handle different tick sizes in those markets. Kind of getting the - devil is in the details in how would those things work. Those are things I'm not familiar with. So those would be questions that I have.

But basically, you know, you have private markets and potential M&A exit and then IP exit -- IPO exit, what those possibilities were. And if it would help smaller companies get into the IPO market, potentially raise additional funds to do clinical trials, I think that that's well worth the effort. But I still have a lot of questions after everything today on, you know, how do you go about doing that.

MR. GRAHAM: Well, the good news is that this committee only has to make recommendations.

MS. McGOWAN: Right. And I don't know a lot of that. Some of the things David brought up, I don't know some of the back office of how you physically do these things. Are they almost more -- you know, I don't know the logistics behind it.

MR. DENNIS: Steven, on that -- at one point 2 we talked about making a recommendation on the high tech 4 companies with very simple operational structures, but 5 large market cap structures. Is that something that 6 we're going to --7 MR. GRAHAM: I'm sorry. I'm not recalling. 8 MR. DENNIS: Okay. Maybe I'm thinking of a 9 different group or something. But, you know, I think --10 you know, we've exempted Sarbanes -- we've exempted small companies from Sarbanes-Oxley. And there's this 11 12 group of companies that are high tech, large market caps 13 and very simple operational structures that are not 14 exempted from SoX 404, and does that make sense to 15 recommend something around that? 16 MR. GRAHAM: I'm not sure if we discussed that 17 in this group, or if it was one of the times I was 18 sleeping. 19 MR. DENNIS: Okay. I'm sorry. I'm brain 20 I must have thought about it -- it must have been dead. 21 somewhere else. 22 MR. GRAHAM: But I do think that one of the 23 things that we have to be thinking about in terms of 24 this recommendation is kind of the way things have played out where now we have -- we have -- you know, 25 0278 people essentially kind of acknowledge that the scaling 1 can be a good thing. I mean, it's going to make sense in a lot of contexts. And that's given us smaller reporting companies portion of money. And it's given us the emerging 4 5 growth company. But, you know, within that are, kind of 7 overlooked, kind of orphans I think in this whole process, are the companies like Chris's company where it 8 9 doesn't -- it doesn't qualify for any of this stuff. But 10 if she had an IPO with her company and with all the 11 characteristics necessary to qualify as an emerging 12 growth company, she does IPO on December 8, she would 13 qualify for all the benefits. But if she had done an 14 IPO on December 7, she wouldn't. 15 So there's -- not sure how that really kind of 16 plays out in terms of, you know, protection for 17 investors. 18 But I think, you know, certainly a part of 19 this kind of goes back to, you know, kind of the notion, 20 to what extent does it make sense to have, you know, 21 multiple markets? I think that might go to what 22 Kathleen was saying as well. 23 I certainly -- I certainly think that what 24 relief that we have provided for some companies probably could be extended to others. And I also probably made clear that 25 0279 1 I think it makes some sense in terms of coming up with kind of another market to operate kind of alongside the

markets we currently have in place. Definitely might make things easier.

Just conceptually or intuitively, I feel if we had a market and it was geared only to accredited investors and so all the disclosure was simplified accordingly, but nonetheless, who was that you -- you were going to have access to in fact every accredited investor in the world, that you could probably build something. But that's just -- I mean, it seems to me those are -- those are things that we're going to need to explore.

Yes.

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MR. BORER: It's hard to make a recommendation that they should study the fact that we're all really worried about the IPO market being dead and being unfair out there for small companies.

One thing I think that makes a lot of sense to some of the stuff that has been talked about today seems to be recommendation that the SEC studies this or it actually looks at regulation can do this as opposed to legislation.

But I think making all the companies who are already public subject to similar reporting requirements 0280

that were created in the JOBS Act for that first five years seems like a no-brainer. It absolutely seems like a no-brainer. Why somebody didn't say, hey, why are we putting shackles on these people already because they were dumb enough to already get public and letting these others, you know, run without that problem, that seems like a very easy recommendation. And it's not just because I'm sitting next to Chris.

The other thing with respect to -- David is gone now -- Wall Street and the indicting statistic up there today was how many book running managers were there ten years ago versus how many there are today? And it doesn't have anything to do with the fact there's high speed trading taking up the gap. They don't bring companies, you know, public. Morningstar is not bringing companies public. That's just a misunderstanding in the market.

If there's anything that can be done to create more H&Qs, Alex Browns, Behrman Sells, Sutros, Adbest, Tucker Anthonys, you know, all these guys, we should try to do it, or else the government is going to have to step in with something like Community Reinvestment Act and say to these big brokerage firms, unless you guys do these 20 small IPOs a year, we're not going to let you do business with the treasury, okay, in the market. And

I don't think that would make sense. It didn't work with big banks, it's not going to work with brokerage.

Pick up something specific. If it's tick size, I don't see any downside to it. It may be

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politically unpopular because people would say, well, if
     mom and pop investor might by paying another -- you
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     know, a higher commission than they did through -- they
     are right now through Scottrade. Scottrade at 5.95 isn't
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     giving them any service. It's a wonderful execution
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     platform, but there's no service. And it's dried up the
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     small end of the market, not only for the IPOs, because
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     those firms don't exist anymore to bring them, but also
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     the execution and follow-on.
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               It was -- this morning I think it was David
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     said, he's been on desks, he's run desks. I'm not going
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     to put up $10 million to take a block of stock because I
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     can't pay 25 cents. I can make 1 cent on the upside and
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     $2 on the downside as far as per share. It just won't
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     happen.
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               And you can regulate all you want, but if the
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     regulation makes it so that the people you're regulating
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     have no incentive to take the risk unless you force them
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     to take that risk through some mandate, they won't do
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     it, we go home. I think that's what's taking place.
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               So either investigating or actually
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     implementing something, even if it's on a test or trial
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     basis with this tick size, voluntary or algorithmic or
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     otherwise, it's -- you know, it's a little expression,
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     light one candle, you know, as opposed to cursing the
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     darkness. Because if we just say, let's encourage more
     small brokerage firms to get in business and see if they
 7
     do IPOs, we're going to be too old to see the results.
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     It won't happen.
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               So those are two specific things I would
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     suggest we take a look at.
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               MR. GRAHAM: Agreed, agreed.
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               MS. JACOBS: Feel the same?
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               MS. SMITH: I totally agree with everything
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     John said. I think he's spot on.
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               MR. GRAHAM: You got to give us more than
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     that, Karen.
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               MS. SMITH: Well, I --
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               MS. JACOBS: We'll take the I agree.
               MS. SMITH: No, I appreciate it because, I
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    mean, I've been struggling today with what is our
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    mandate, like what this committee's mandate, now given the
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     changes that happened since we first met around this
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     time last year because the JOBS Act, all the things that
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     have transpired since then. So I appreciate John
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     articulating it in the way he did. I think those are
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     two very concrete recommendations that we could actually
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    make.
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               MS. GREENE: I'll jump in real quick.
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    we're out of time. But I absolutely agree with what he
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     said on both counts. The exemptions and things that
     were done with the JOBS Act doesn't help me, doesn't
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7 help Chris, doesn't help existing companies because we were dumb enough to go public, whatever. 9 So but even more so than saying, okay, take 10 all those exemptions and apply them, let every company 11 take them. Well, but I want them longer than five years 12 if I can't get my market cap or my revenue or my assets 13 or whatever up over some amount. 14 So as Chris said at the beginning where that 15 75 million market cap, which I really appreciate right now, because we're under that, but if we crowd -- if we 16 17 get close to that number, my incentive to stay under 18 that market cap is going to be really high, which works totally against investors, because I don't want to do 19 20 404(b). I don't want to do all those things. 21 So, as Chris said, where 75 million dollar market 22 cap came from as far as exemptions or small 23 reporting companies, I think that needs to be --24 certainly needs to be increased. Whoever said the 25 market cap \$787 million is 94 percent of the total 0284 1 public company value, and so everybody under -- you know 2 how far away a \$787 million market cap is for us? It 3 will never happen in the lifetime of me and the next ten generations, I suspect. So, but that's only 6 percent 5 of the total public company value. And we're -- you 6 know, we help the little companies under 75 million. 7 So I will jump out there and say I like what John said, but I would make that -- those small company 8 9 exemptions -- set the market cap so if I still don't hit 10 whatever the market cap is in five years, I don't fall 11 off that exemption thing and go, oh, now you're there. 12 So -- based on what Chris said. 13 Some of the things that Charlie said, and 14 these are just -- I wrote them down so I wouldn't ramble 15 too much. So there is no -- as Charlie said, the perception of being public, there's no payoff for that for a 16 17 small company. Whether that's reality or not, that's the 18 perception. And I don't hear any small public companies 19 talking about how great it is to be public, because 20 there is no -- there's no payoff. 21 Making the IPO process -- and I don't know which one of you guys said it -- making it more 22 23 attractive doesn't solve the lack of post IPO support 24 for small companies. So you go out and, you know, you 25 do this great IPO, but if you're not -- if you're not 0285 1 the billion dollars or whatever, there's no money in it 2 for the guys that actually used to provide that 3 support -- that support in terms of research and 4 investment banks and whatever. 5 I can't tell you how many investment banks I 6 talked to. I have no deal for you. Well, they're not 7 going to make -- I mean, we trade 5,000 shares a day. They're not going to go for that. I mean, there's

nothing -- there's nothing that our company's doing that 10 would incentivize anybody to put any support in, make the phone calls to the brokers, whoever said all that. 11 12 There's no money there. 13 So until there's money there, and maybe that's 14 tick size, until there's some financial incentive for 15 those guys that used to support public companies, 16 small public companies -- until there's some financial incentive, I don't 17 think -- I don't think anything is ever going to be 18 solved. Companies are not going to go public because 19 they can't get the aftermarket support. Nobody in --20 out of the goodness of their heart is going to spend a 21 bunch of time trying to support very small companies, 22 because we're all in everything we do to make money. 23 So I think -- I think tick size is the most 24 concrete suggestion I've heard. And I don't understand 25 it exactly either. I don't know -- if you came to me 0286 and said, what do you think your tick size is? I don't 1 2 know. But why not try it? I mean, it can't get any 3 worse, right? I mean, for us it can't get any worse. 4 For Chris, it probably can't get worse. So why not try 5 it. It's a concrete suggestion. Let's -- why not throw 6 it out there. Investor interest, it is about increasing 8 shareholder value, which is increasing stock price. That is the result of earnings and growth. Cost to be 10 public, million dollars, whatever. You take that out of your earnings, the pressure on earnings to continue to 11 12 grow in order to increase your shareholder value, in order 13 to keep investors interested, it's very circular. And 14 the more money you spend on stuff, cost to being public, 15 whatever, reduces earnings. If you're not growing 16 earnings, then the investors aren't interested in you. 17 Again, they're in it to make money, they're not in it 18 because they're feeling generous today. 19 SarbOx, somebody said, had a very small 20 impact. I adamantly disagree with that. But that may 21 be perception now more than anything. SarbOx, the 22 idea why public companies don't -- or why private 23 companies don't want to go public. SarbOx is a huge 24 issue. And whether that's reality or not, the 25 perception is it's a huge issue. I don't want to deal 0287 with the SarbOx stuff, so --1 2 And then even if the original reason for 3 wanting to go public is to raise capital, don't we all want to get -- and I throw this out. I'm tired and 5 maybe this doesn't make sense. But don't we all want to get to where we don't need to raise money? I mean, 7 don't we want to grow our companies to where they're 8 organically growing to support or growing enough that we can support our growth internally with organic cash flow

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     and all that, as opposed to having to go back out to the market
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     to garner more -- to raise more capital?
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               So capital formation may be -- or capital
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     raising may be a viable reason to go public to start
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     with. But I know, in my mind, I would eventually want
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     to outgrow that anyway. Once you outgrow that and you
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     don't need to raise money, as Richard said, we have so
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    much cash on the balance sheet, then you have no deal
     for anybody to do anything for you, so, you know, again
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19
     it's circular. There's no support.
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               MS. JACOBS: So then why go public?
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               MS. GREENE:
                           Yeah. I mean --
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               MS. JACOBS: You can't get out, you're going to get sued -
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               MS. GREENE: Or you're going to leverage your
     company so bad to get out that -- yeah. So
25
     recommendation is raise the $75 million market cap on
0288
 1
     small reporting companies up to -- I don't know, I mean,
 2
     787 million sounds like a great number, but, you know,
 3
     I'll take 500 million or whatever. I think that's a
 4
     great recommendation.
 5
               Tick size. The only concrete thing, I mean,
     that I've really heard that might help the aftermarket
 6
 7
     support for those people that can actually do something
 8
     with your stock, the market makers and the traders and
 9
     all that, why not recommend that and see what the SEC
10
     comes up with?
11
               MS. JACOBS: Any other -- any discussion
12
     around the 787 million market cap?
13
               DR. RITTER: I've got a catchy acronym.
14
     call it the "BOEING" amendment.
15
               MR. DENNIS: The problem with -- if you go up
16
     to 787 million, and I'm trying to remember the
17
     statistics we looked back four, five years ago, Gerry.
18
     But the 75 million, I believe, came from, it was 1
19
    percent of the market cap, is where that -- I thought
20
     that's where we kinda came up with that recommendation.
21
     Because it was 25 million at one point. The 787
22
    million, although it's 6 percent of the market cap, it's
23
     something like 80 percent of the number of public
24
     companies.
25
               So if you exempt 80 percent of the public
0289
 1
     companies out there from Sarbanes-Oxley, and you've kind
 2
     of done an end run around Congress and the law, and I think
 3
     you get -- I think it's easy to say. I think it's hard
 4
     to go down and say, Congress adopted a law that said
 5
     public companies have to do this and the SEC is going to
     exempt 80 percent of the public companies out there.
 6
 7
               MS. GREENE: Well, I think lower the number,
 8
     then. Go to, I don't know, go to 75 million.
 9
               MR. LEZA: Go to 250 million, like I said
10
    before.
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11
               MR. DENNIS: I'm just saying it's harder than
12
     just that. But --
13
               MS. JACOBS: Right. But the law -- but
14
     Congress itself has exempted companies up to a billion
     in revenue, which I don't consider emerging, but that's
15
16
     how they've identified them.
17
              MR. DENNIS: First five years of their
18
     existence, right.
19
               MS. JACOBS: That's right.
20
               MR. GRAHAM:
                           Yeah.
21
                           Yeah.
               MS. JACOBS:
22
               MR. GRAHAM: So you've raised a very good
23
     point. And I think that one of the reasons why we
24
     frequently have issues is that people kinda don't
25
     normally -- they're really unable to foresee the
0290
    unforeseen consequences. And I think that's one of the
 1
 2
     things that I want to make sure that we do as a
 3
     committee, make recommendations, perhaps raise certain
     issues that were raised.
               We are past time to -- wrap things up.
 5
 6
     everyone had a chance to comment?
 7
               (No audible response.)
 8
               MR. GRAHAM: What I would like to -- I've
 9
     heard -- again, there are a number of things that we
10
    talked about. And I think that there is -- the seeds
11
    have been planted, I think, for a number of
    recommendations. Certainly there are two or three things
13
    that are relatively concrete on the table. And that is
14
     the tick size. One has to do with expanding the -- expanding
15
     the relief that was provided under the JOBS Act for a
    broader group of small public companies, which just
16
17
     happen to have gone public before December 8 and -- am I
18
    missing one?
19
               MR. DENNIS: Conflict minerals. Let's put
20
     conflict minerals. I mean, I'd put it on just because I
21
     think conflict --
22
               MS. JACOBS: I don't think we have a thing to
23
     lose.
24
               MR. DENNIS: Well, I think Congress doesn't
25
     read these reports.
0291
 1
               MS. JACOBS: Yes, no.
 2
               MR. GRAHAM: We'll make recommendations to the
 3
     SEC, so I'm not sure.
 4
               MR. DENNIS: I don't know how we word it,
 5
    but --
 6
               MR. GRAHAM: I'm not sure if our mandate says
 7
     to do that.
 8
               MS. JACOBS: But I think we can go on record
 9
     as recommending --
10
               (Talking simultaneously.)
11
               MR. GRAHAM: (Inaudible.)
12
               MS. JACOBS: -- an exemption.
```

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13
               No, that's an action. It's not going against
14
     the law, right? Can't we recommend -- can't we say
15
     something about an exemption?
16
               MR. LEZA: As long as you define it as a
17
     recommendation, you can say whatever you want.
18
               MS. JACOBS: Exactly.
19
               And I have one follow-on for Leroy.
20
               Leroy, there are several studies out there,
21
     one in particular is a high state and the couple of
22
     others that have defined small reporting companies, and
23
     they range from 250 million to 700 million, and maybe
24
     what we could do is sort of hold to find out a
25
     propensity of what that market cap should be.
0292
1
                           Yeah, you can --
               MR. DENNIS:
 2
               MS. JACOBS: You understand?
 3
               MR. DENNIS: Yeah. There's all kinds of
 4
     statistics out there, so what number of companies you're
 5
     going to impact.
               MR. GRAHAM: What I was about to say was we
 7
     might do kind of thinking about maybe doing what we did last
 8
     year with respect to what is that -- what is the
 9
     recommendation that we said we approved telephonically?
10
               MS. ZEPRALKA: That was Reg D.
11
               MR. GRAHAM: Was that Reg D? I'm thinking
12
     about when we can have our next meeting. And obviously
13
     next month is October, which means into the holidays.
    Not going to do anything next month, November, December.
15
    But it might make some sense to formulate some
16
    recommendations around these few items, then get them
17
     out to the group.
18
               MS. JACOBS: Oh, well, there's some very
19
     practical reasons. Because those of us that are public
20
     in January of 2013, several of these exemptions,
21
     Say-on-Pay, frequency of Say-on-Pay, we have no
22
     reprieves, so we are under a deadline as public
23
     companies.
24
               MR. GRAHAM: So we're going to make a
25
     recommendation. That's not going to be changed by that.
0293
 1
               MS. JACOBS: No, but really nice to have a
     place card holder out there. Correct? We're up against
 2
     deadlines January 2013, those of you that aren't public.
 4
              MR. GRAHAM: Okay. Ladies and gentlemen,
 5
     thank you very much.
 6
               MS. JACOBS:
                           Thank you.
 7
               (Whereupon, at 4:17 p.m., the meeting was
 8
     concluded.)
                             * * * * *
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0294
                     PROOFREADER'S CERTIFICATE
1
 2
     In The Matter of:
                         MEETING OF SEC ADVISORY COMMITTEE ON
 3
                         SMALL AND EMERGING COMPANIES
    File Number:
                         OS-265-27
 5
    Date:
                         Friday, September 7, 2012
     Location:
                         San Francisco, CA
 7
 8
               This is to certify that I, Donna S. Raya,
 9
     (the undersigned), do hereby swear and affirm that the
10
     attached proceedings before the U.S. Securities and
11
     Exchange Commission were held according to the record
12
     and that this is the original, complete, true and
13
     accurate transcript that has been compared to the
14
     reporting or recording accomplished at the hearing.
15
16
17
     (Proofreader's Name)
                                    (Date)
18
19
20
21
22
23
24
25
0295
     STATE OF CALIFORNIA
1
                                                   )ss.
 2
                                                   )
 3
     CITY OF COUNTY OF SAN FRANCISCO
                                                   )
 5
               I, SUZANNE I. ANDRADE, CSR NO. 10682, a
     Certified Shorthand Reporter of the State of California,
 6
 7
     do hereby certify:
 8
                  That the foregoing proceedings were taken
 9
     before me at the time and place herein set forth; that a
10
     verbatim record of the proceedings was made by me using
11
     machine shorthand which was thereafter transcribed under
12
     my direction.
13
               I further certify that I am not interested in
14
     the outcome of said action nor connected with, nor
15
     related to, any of the parties in said action.
16
               IN WITNESS WHEREOF, I have hereunto set my
```

```
17
     hand and affixed my signature this 13th day of
18
     September, 2012.
19
20
                      SUZANNE I. ANDRADE, CSR NO. 10682
21
                      STATE OF CALIFORNIA
22
23
24
25
0296
 1
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 3
 4
    Washington, DC 20036
 5
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   In the Matter of: MEETING OF SEC ADVISORY COMMITTEE ON
 7
                         SMALL AND EMERGING COMPANIES
 8
                         OS-265-27
    File Number:
 9
    Date:
                         Friday, September 7, 2012
10
    Location:
                         San Francisco, CA
11
     This is a letter to inform you that we do not release
12
13
     our tapes and notes. I do maintain them for a period of
14
     one (1) year.
15
16
     Sincerely,
17
18
19
20
21
22
23
24
```