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13 **UNITED STATES DISTRICT COURT**  
14 **DISTRICT OF NEVADA**

15 SECURITIES AND EXCHANGE  
16 COMMISSION,

17 Plaintiff,

18 vs.

19 MARKMAN BIOLOGICS CORP. and  
20 ALAN SHINDERMAN,

21 Defendants,

22 *and*

23 ASPEN ASSET MANAGEMENT  
24 SERVICES, LLC

25 Relief Defendant.

Case No. 2:23-cv-288

**COMPLAINT**

**JURY DEMAND**

26 Plaintiff Securities and Exchange Commission (the “SEC” or “Commission”), for its  
27 Complaint against Defendants Markman Biologics Corp. and Alan Shinderman and Relief Defendant  
28 Aspen Asset Management Services, LLC, alleges as follows:

**JURISDICTION AND VENUE**

1  
2 1. This Court has jurisdiction over this action pursuant to Section 22(a) of the Securities  
3 Act of 1933 (“Securities Act”) [15 U.S.C. §§ 77v(a) and 77t(d)], and Sections 21(d), 21(e), and 27  
4 of the Securities Exchange Act of 1934 (“Exchange Act”) [15 U.S.C. §§ 78u(d)(3), 78u(e), and  
5 78aa].

6 2. In connection with the conduct alleged in this Complaint, Markman Biologics Corp.  
7 (“Markman Biologics”) and Alan Shinderman (“Shinderman”) (together, “Defendants”) have,  
8 directly or indirectly, made use of the means or instrumentalities of interstate commerce, of the  
9 mails, or of the facilities of a national securities exchange.

10 3. Venue is proper in this district pursuant Section 22(a) of the Securities Act [15  
11 U.S.C. § 78v(a)], and Section 27 of the Exchange Act [15 U.S.C. § 77aa], because a substantial part  
12 of the events or omissions that give rise to claims alleged in this Complaint occurred in this District,  
13 including between November 2019 to at least November 2022 (the “relevant time period”).  
14 Defendant Markman Biologics was a Nevada corporation throughout the relevant time period.  
15 Markman Biologics was also headquartered in this District from approximately December 2017  
16 until at least mid-2021, during part of the relevant period. Defendant Shinderman resided in this  
17 District from at least December 2017 until at least mid-2021, much of the relevant time period. And  
18 Relief Defendant Aspen Asset Management Services LLC (“AAM”) was a Nevada limited liability  
19 company during the relevant time period. Numerous Markman Biologics investors also reside in  
20 the District.

**SUMMARY**

21  
22 4. This case involves four fraudulent, unregistered offerings of Markman Biologics’  
23 securities and the misappropriation of investor funds by Alan Shinderman, Markman Biologics’  
24 President and CEO, who has already been enjoined by this Court from violating the antifraud  
25 provisions of the federal securities laws.

26 5. From November 2019 to at least November 2022, Markman Biologics and  
27 Shinderman raised least approximately \$1,276,000 from no fewer than 85 investors, selling them  
28 Markman Biologics securities without registering the offerings with the Commission. Defendants

1 also made materially false and misleading statements to investors as part of the securities offerings,  
2 regarding, among other things, how Markman Biologics would use investor assets and Markman  
3 Biologics' transactions with related parties. Moreover, because Shinderman is a recidivist "bad  
4 actor" – having previously been enjoined by this Court from future violations of the antifraud  
5 provisions of the Exchange Act in *SEC v. Quicksilver Stock Transfer LLC and Alan Shinderman*,  
6 Case No. 2:18-cv-00131 (D. Nev.) ("the *Quicksilver* Action") – Defendants could not rely on the  
7 registration exemptions outlined in Rule 506 of Regulation D of the Securities Act [17 C.F.R. §  
8 230.506(d)]. Accordingly, Markman Biologics' unregistered securities offerings violated the  
9 registration provisions of the Securities Act.

10 6. Defendants also falsely and fraudulently represented to investors in a section of their  
11 offering materials titled "Executive Compensation" that "no compensation has been paid." This  
12 was not true, because Shinderman was paid. At the time these statements were made, Shinderman  
13 had already signed an executive compensation agreement with Markman Biologics – Shinderman  
14 signing on behalf of himself *and* Markman Biologics – and immediately after receiving investor  
15 funds in November 2019, Shinderman began misappropriating the proceeds.

16 7. Defendants further falsely claimed that Markman Biologics had not engaged in any  
17 transactions with related parties (*i.e.*, transactions with individuals or entities that are affiliated with  
18 Markman Biologics' executives). However, Shinderman also caused his wholly-owned company,  
19 AAM, to enter into a separate agreement with Markman Biologics.

20 8. Ultimately, Shinderman misappropriated at least approximately \$493,000 of the  
21 investors' assets – more than a third of all funds raised – to pay himself, his personal expenses, and  
22 his company AAM. Shinderman used these purloined investor assets to pay for, among other  
23 things, a luxury vehicle, delinquent personal debts, AAM's rent, personal medical bills, personal  
24 travel, and expensive meals. The misappropriated investor assets included more than \$30,000 in  
25 cash that Shinderman withdrew from Markman Biologics' bank accounts.

26 9. As part of Defendants' scheme, Shinderman, on Markman Biologics' behalf, also  
27 signed and filed with the Commission three Forms D, Notice of Exempt Offerings of Securities,  
28 seeking exemption from the registration provisions of Section 5 of the Securities Act, falsely

1 certifying that Markman Biologics was not disqualified from relying on a Regulation D exemption.  
2 Markman Biologics was not eligible for the exemption because this Court’s prior injunction  
3 rendered Shinderman a “bad actor” under Regulation D, a status imputed to Markman Biologics  
4 which precluded it from relying on a Regulation D exemption from registration of a securities  
5 offering.

6 10. Through the fraudulent scheme, Defendants unjustly benefited from their violations  
7 of the securities laws, receiving ill-gotten gains to which they had no legitimate claim.

8 11. By engaging in this conduct, Shinderman and Markman Biologics violated Sections  
9 5(a), 5(c), and 17(a) of the Securities Act [15 U.S.C. §§ 77e(a), 77e(c), and 77q(a)], and Section  
10 10(b) of the Exchange Act [15 U.S.C. § 78j(b)] and Rule 10b-5 [17 C.F.R. § 240.10b-5] thereunder.  
11 Unless restrained and enjoined, Defendants will continue to violate these provisions and are likely  
12 to engage in future violations of the federal securities laws.

13 12. The SEC seeks permanent injunctions; disgorgement of Defendants’ and AAM’s ill-  
14 gotten gains derived from the conduct alleged in the Complaint plus prejudgment interest thereon;  
15 civil penalties against Defendants; and an officer and director and penny stock bar against  
16 Shinderman.

17 **THE DEFENDANTS**

18 13. **Alan Shinderman**, age 68, is a resident of Frisco, Texas. Since December 2017,  
19 Shinderman has been the President, Chief Executive Officer, Secretary, and Treasurer of Markman  
20 Biologics, where he is also a member of its Board of Directors. Shinderman simultaneously solely-  
21 owned and operated AAM, which he founded in or around 1995. As noted, Shinderman is a  
22 recidivist having been enjoined by this Court in the *Quicksilver* Action from committing future  
23 violations of Section 10(b) of the Exchange Act.

24 14. **Markman Biologics Corp.** is a private Nevada State corporation with its principal  
25 place of business in Dallas, Texas. Markman Biologics holds patents regarding micro-surfacing  
26 skin grafts and is working to commercialize this medical technology. Markman Biologics is not  
27 registered with the SEC in any capacity.  
28



1 himself and Markman Biologics, wherein he set his own annual compensation at \$120,000, and  
2 provided that compensation would be paid if funds were available after all Markman Biologics'  
3 expenses were paid for the month. The employment agreement stated explicitly that Shinderman's  
4 missed wages would not accumulate and would not be paid at a later date.

5 20. The same month, Shinderman's company AAM, entered into a Representation  
6 Agreement with Markman Biologics, which arranged for AAM to provide the services to take  
7 Markman Biologics public, *i.e.*, conduct Markman Biologic's initial public offering by selling  
8 shares of the company to the public. Shinderman signed the agreement on behalf of AAM.

### 9 **C. Markman Biologics' Securities Offerings**

10 21. In or around November 2019, Defendants began raising money from investors  
11 purportedly for Markman Biologics' operations by selling common stock and warrants (a type of  
12 security that, here, allowed the holder to purchase Markman Biologics stock in the future at a set  
13 price). In Defendants' general solicitation of investors, they asked friends, family, and existing  
14 shareholders to distribute Markman Biologics' offering materials to their contacts by email and to  
15 refer any prospective investors to them. Shinderman and others at his direction, also approached  
16 members of the public in social settings, including at a gym and a birthday party, to solicit  
17 investors. From approximately November 2019 to March 2022, pursuant to three separate  
18 offerings, Defendants solicited and raised approximately \$1,110,000 from 80 investors across the  
19 United States, including from investors in Nevada, California, Texas, and Florida, selling them over  
20 10 million shares of Markman Biologics' common stock and over 16 million warrants. In  
21 connection with these three offerings, Defendants provided prospective investors with three  
22 separate Private Placement Memoranda ("PPM") describing each offering.

23 22. Between April 2022 and November 2022, pursuant to a fourth offering, Defendants  
24 solicited and raised another approximately \$165,000 from approximately seven investors, selling  
25 them Markman Biologics' convertible notes, *i.e.*, notes that allowed the holder to convert repayment  
26 of their investment into shares of Markman Biologics' stock. As of November 2022, investors had  
27 converted some notes into at least 800,000 shares of common stock. In soliciting investors for this  
28 fourth offering, Shinderman sent prospective investors PPMs he and Markman Biologics had used

1 in the three prior offerings.

2 23. A summary of the four securities offerings is as follows:

3 <b>Markman Biologics Securities Offerings</b>					
4 <b>Securities Offering No.</b>	<b>Dates of Offering (Approx.)</b>	<b>Date of Form D</b>	<b>Money Raised (Approx.)</b>	<b>Common Stock issued (Approx.)</b>	<b>Warrants Issued (Approx.)</b>
5 1	11/2019 – 12/2020	5/12/2020	\$384,000	4.1 million	4.7 million
6 2	1/2/2021 – 8/24/2021	1/2/2021	\$486,000	3.6 million	6 million
7 3	8/25/2021 – 3/31/2022	8/25/2021	\$241,000	2.6 million	6 million
8 4	4/2022 – 11/2022	None filed	\$165,000	At least 800,000 shares converted from notes	None
9 <b>Total</b>			\$1,276,000	11.1 million	16.7 million

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14 24. Markman Biologics' securities were offered and sold through interstate commerce. Shinderman communicated with investors and prospective investors by email and by telephone. In addition, at Defendants' instruction, investors sent checks, or wired money, to a bank account in the name of Markman Biologics. Shinderman controlled Markman Biologics' bank account and was the only person with access to the account.

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19 25. Defendants did not file registration statements with the SEC for any of the four Markman Biologics' offerings. Shinderman, as President of and on behalf of Markman Biologics, signed and filed with the SEC three Forms D, Notice of Exempt Offerings of Securities, corresponding to the first three offerings, on May 12, 2020, January 2, 2021, and August 21, 2021, respectively. Shinderman supplied the information for the three Forms D filed with the SEC and had ultimate authority over the content of the Forms D. Defendants did not file a Form D for the fourth offering.

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26 26. The Forms D Shinderman signed and filed each contained several false certifications and misleading statements. In particular, Shinderman certified that each offering was not disqualified from relying on a Regulation D exemption for any of the reasons stated in Rule 506(d).

1 This certification was false when made because, as alleged in more detail in paragraphs 44-53  
2 below, Rule 506(d) expressly states that the exemption is unavailable if any of the individuals  
3 participating in the offering are “bad actors,” which includes anyone who, like Shinderman, is  
4 subject to a court judgment, within the past five years, that permanently enjoins such person from  
5 engaging or continuing to engage in any securities law violations.

6 27. In addition, in each Form D, Defendants falsely stated that no portion of the gross  
7 proceeds of the offering had been, or were proposed to be, used to pay any of the executive officers,  
8 directors or promoters of Markman Biologics. These statements were false when made because  
9 Shinderman had already executed an employment agreement on behalf of *both* himself and  
10 Markman Biologics, setting his annual compensation at \$120,000, and had already misappropriated  
11 investor funds for himself when each Form D was filed.

#### 12 **D. Shinderman Misappropriated Markman Biologics’ Investors’ Funds**

13 28. Between November 2019 and November 2022, Shinderman misappropriated  
14 approximately \$493,000 – almost a third of all the funds raised – of Markman Biologics’ investors’  
15 assets to benefit himself and AAM. Shinderman misappropriated investor assets in three ways,  
16 paying himself compensation when Defendants told investors explicitly that no executive  
17 compensation had been or would be paid, taking money – including cash withdrawals – to pay his  
18 personal expenses, and sending money to, and paying expenses for, AAM.

19 29. In Markman Biologics’ offering materials, Defendants misrepresented how  
20 investors’ funds would be used. Each of the PPMs claimed that Defendants “intend to use the net  
21 proceeds of this offering for clinical medical trials . . . and general corporate and working capital  
22 purposes,” but they falsely and misleadingly also claimed that no investor funds had been used for  
23 executive compensation. Despite these statements and others Shinderman made on Markman  
24 Biologics’ behalf in the PPMs and the Forms Ds filed with the SEC, he began to misappropriate  
25 investor funds within days of receiving them starting in November 2019.

26 30. Shinderman maintained sole control and authority over Markman Biologics’  
27 finances, including Markman Biologics’ bank account. As of mid-2022, Markman Biologics had  
28 not yet earned any revenue on its skin-grafting product and, thus, the vast majority of the cash in its

1 bank account was from investors.

2 31. In spite of Defendants' representations to the contrary, Shinderman used investor  
3 funds to pay himself more than \$177,000, via bank transfers and checks written from Markman  
4 Biologics' account, and also withdrew approximately \$31,000 in cash from the account.  
5 Shinderman also used approximately \$52,000 of the investors' funds to pay his personal debts and  
6 expenses, including to pay (i) personal debts owed by Shinderman, (ii) personal medical bills and  
7 related travel, (iii) rent on his residential apartment, (iv) meals and hotels in Las Vegas, and (v) his  
8 luxury car and related car insurance bills.

9 32. Finally, between January 2020 and October 2021, Shinderman also misappropriated  
10 more than \$233,000 of Markman Biologics' investor funds for AAM. Among other things, he used  
11 the stolen money to pay himself additional funds and to pay AAM's office rent.

12 33. AAM had no legitimate claim to the money that it received from Markman  
13 Biologics. While Shinderman, on behalf of AAM, entered into the representation agreement with  
14 Markman Biologics in 2017, that \$50,000 fee was paid in full by Markman Biologics' founder at  
15 that time. Moreover, each of the three PPMs expressly stated that Markman Biologics had not  
16 entered into any related party transactions.

17 34. Markman Biologics' investors were not aware that their funds were being used for  
18 these undisclosed purposes, including to pay for Shinderman's personal expenses, to fund his  
19 solely-owned business, and as undisclosed compensation. Reasonable investors would have  
20 considered it important in making their investment decision to know that their funds were being  
21 used for purposes other than what was stated in the PPMs and Forms D and, in particular, that more  
22 than a third of investor funds were being used for Shinderman's personal benefit.

### 23 **E. The Offering Materials Contained Material Misrepresentations**

24 35. Defendants prepared and distributed at least three PPMs, one corresponding to each  
25 of the Forms D described above, that they used to solicit investors in the four Markman Biologics'  
26 offerings. Shinderman drafted and had final editorial control and ultimate authority over the content  
27 of each PPM.  
28

1           36. As a direct result of Shinderman’s misconduct, each PPM included several  
2 materially false and misleading statements about Shinderman’s compensation. All three PPMs, for  
3 example, had a section entitled “Executive Compensation” that stated that “[a]s of this date no  
4 compensation has been paid.” Shinderman and his offering materials, including the PPMs, failed to  
5 disclose that, at the time Defendants provided the PPMs to investors, Shinderman had already  
6 executed an employment agreement on behalf of *both* himself and Markman Biologics, setting his  
7 annual compensation at \$120,000.

8           37. More to the point, on November 7, 2019, two days after Shinderman received the  
9 first investor’s funds, he took approximately \$22,000 of the approximately \$23,000 invested for  
10 himself. Even after November 7, 2019, Shinderman and Markman Biologics continued to represent  
11 to prospective investors, through the PPMs, that “[a]s of this date no compensation has been paid.”  
12 Shinderman, and thus Markman Biologics, knew or were reckless in not knowing that those  
13 representations were false when made because Shinderman’s own actions, *i.e.*, taking the money for  
14 himself, made them false. Reasonable investors would have considered it important in making their  
15 investment decision to know that, contrary to the statements in the offering materials, Shinderman,  
16 an officer of Markman Biologics, was compensating himself with investor funds.

17           38. Each of the PPMs also falsely stated that none of Markman Biologics’ officers  
18 and/or directors had a material interest in any Markman Biologics transaction. These statements  
19 were false when made because, as Shinderman, and thus Markman Biologics, knew or were  
20 reckless in not knowing, Shinderman had already caused AAM, his wholly-owned company, to  
21 enter into contracts with Markman Biologics. Reasonable investors would have considered it  
22 important in making their investment decision to know that, contrary to the statements in the  
23 offering materials, Shinderman had caused his wholly-owned company to enter into contracts with  
24 Markman Biologics.

25           39. Finally, each of the PPMs also contained materially false and misleading statements  
26 regarding Shinderman and AAM assisting over 120 companies with corporate development  
27 activities, including taking companies public, and Markman Biologics’ ability to rely on certain  
28 exemptions from the registration requirements of the federal securities laws. These statements were

1 materially false and misleading because, having chosen to speak on these topics, Defendants failed  
2 to explain that many of these companies were clients of Quicksilver, not AAM, and that  
3 Shinderman had been enjoined by this Court in the *Quicksilver* Action from committing future  
4 violations of the antifraud provisions of the Exchange Act in connection with his work at  
5 Quicksilver. Reasonable investors would have considered it important in making their investment  
6 decision to know that Shinderman's prior conduct with Quicksilver rendered him a "bad actor" and  
7 that Markman Biologics could not, therefore, rely on the registration exemptions of Rule 506 of  
8 Regulation D as they had been told.

9 40. Shinderman personally sent copies of each PPM – knowing, or recklessly not  
10 knowing, that they contained these materially false and misleading statements – to Markman  
11 Biologics' investors and prospective investors via email and caused copies to be sent via regular  
12 mail.

#### 13 **F. Defendants Acted With Scienter**

14 41. Shinderman and Markman Biologics acted with scienter. Shinderman, as Markman  
15 Biologics' President and CEO, had ultimate authority and control over the content of the PPMs and  
16 Forms D. Shinderman, and thus Markman Biologics, knew, or were reckless in not knowing, that  
17 the PPMs and Forms D contained materially false and misleading statements regarding the use of  
18 investor proceeds, Shinderman's compensation, related party transactions, and Markman Biologics'  
19 ability to rely on a Regulation D exemption from registering its securities offerings, because it was  
20 Shinderman's own conduct that rendered each of them false and misleading. Shinderman was, for  
21 example, the person with sole authority and control over Markman Biologics' bank accounts and  
22 the very person who engaged in the banking transactions that effected the misappropriation. For the  
23 same reason, Defendants also knew, or were reckless in not knowing, that investor funds were being  
24 misappropriated and misused, either for undisclosed compensation or, often, for Shinderman's  
25 personal expenses.

26 42. In addition, Defendants knew or were reckless in not knowing that their statements  
27 regarding Shinderman's business experience and Markman Biologics' ability to rely the Rule 506  
28 registration exemptions were materially false and misleading, because Shinderman drafted a Form

1 S-1 he planned to use to take Markman Biologics public in which he disclosed these facts. He did  
2 not, however, share this draft with any Markman Biologics' investors.

3 43. Defendants Shinderman and Markman Biologics also failed to exercise reasonable  
4 care when making these materially false and misleading statements in the PPMs and Forms D, and  
5 when they misappropriated investor assets, and, thus, were also at least negligent.

6 **G. Defendants' Registration Violations**

7 44. Sections 5(a) and (c) of the Securities Act [15 U.S.C. § 77e(a) and (c)] make it  
8 unlawful for any person, directly or indirectly, to use interstate commerce or the mails, to send a  
9 security unless a registration statement is in effect as to the security, or to offer to sell a security  
10 unless a registration statement has been filed as to such security. A registration statement is  
11 transaction specific. Each offer and sale of a security must either be made under a registration  
12 statement or fall under a registration exemption.

13 45. The four offerings described in paragraphs 21-27 were offerings of securities. Each  
14 investor holding Markman Biologics' securities invested money in a common enterprise, namely  
15 the development of Markman Biologics' micro surfacing skin-grafting technology, with the  
16 expectation that any profits derived from its development would come solely through the efforts of  
17 others.

18 46. As alleged above, no registration statements were ever filed for the securities  
19 offerings and sales of Markman Biologics securities.

20 47. Shinderman and Markman Biologics each directly or indirectly participated in the  
21 unregistered offers and sales of Markman Biologics securities to investors. Markman Biologics  
22 participated as the issuer of the securities, and it directly offered and sold the common stock,  
23 warrants, and convertible notes in the four unregistered offerings. Shinderman offered and sold  
24 common stock, warrants, and convertible notes, through his direct communications with investors,  
25 including sending investors and prospective investors Markman Biologics' PPMs.

26 48. Shinderman and Markman Biologics offered and sold securities using the means or  
27 instruments of interstate commerce, including, but not limited to, email and the mails.

28 49. As alleged above, Shinderman, on Markman Biologics' behalf, signed and publicly

1 filed with the SEC three Forms D, Notice of Exempt Offerings of Securities, falsely claiming that  
2 the offerings were each exempt from registration pursuant to Rule 506(b) under Regulation D. In  
3 these forms, Shinderman falsely certified that Markman Biologics was not disqualified from relying  
4 on Regulation D for any of the reasons stated in Rule 506(d) (the “bad actor” disqualification rule).

5 50. Rule 506(d), however, states, in relevant part, that no exemption is available under  
6 the rule if an individual is an executive officer, promoter, or a person that has been or will be paid  
7 (directly or indirectly) remuneration for soliciting investors who is subject to certain events,  
8 including any court judgment entered within five years before such sale of securities that, at the  
9 time of such sale, restrains or enjoins such person from engaging or continuing to engage in any  
10 securities law violations.

11 51. The July 26, 2019 Final Judgment this Court ordered against Shinderman in the  
12 *Quicksilver* Action permanently restrained and enjoined him from violations of Section 10(b) of the  
13 Exchange Act and triggered the bad actor disqualification rule. Markman Biologics’ offerings  
14 were, therefore, not permitted to rely on the Rule 506 registration exemption in Regulation D.

15 52. Markman Biologics, which was controlled by Shinderman at the time the Forms D  
16 were filed, lacked a reasonable basis for not knowing of the disqualifying event and, therefore,  
17 cannot rely on Rule 506(d)(2)(iv) to avoid this outcome.

18 53. Moreover, Defendants are not able to rely on any other registration exemptions. For  
19 example, Defendants cannot rely on Securities Act Section 4(a)(2) [15 U.S.C. §77d-L11] because  
20 the offerings used general solicitation. Nor can Defendants rely on an intrastate registration  
21 exemption because, as noted, the offerings were interstate offerings.

## 22 **CLAIMS FOR RELIEF**

### 23 **First Claim for Relief**

#### 24 **Fraud in the Offer or Sale of Securities (Violations of Section 17(a) of the Securities Act Against Defendants)**

25 54. The SEC re-alleges and incorporates by reference paragraphs 1 through 53 above.

26 55. During the relevant time period, each Defendant, directly or indirectly, in the offer or  
27 sale of securities by the use of means or instruments of transportation or communication in interstate  
28

1 commerce or by use of the mails, knowingly, recklessly, and negligently: (a) employed devices,  
2 schemes, or artifices to defraud; (b) obtained money or property by means of untrue statements of a  
3 material fact or by omitting to state a material fact necessary in order to make the statements made, in  
4 light of the circumstances under which they were made, not misleading; and (c) engaged in  
5 transactions, practices, or courses of business which operated or would operate as a fraud or deceit  
6 upon the purchaser. As alleged above, Defendants knowingly, recklessly, or negligently engaged in  
7 deceptive conduct and made materially false and misleading statements to investors concerning  
8 executive compensation, related party transactions, how investors' funds would be used, including for  
9 Shinderman's personal expenses, and by failing to inform investors of the *Quicksilver* Action which  
10 rendered statements about Shinderman's biography and Markman Biologics' qualification for a  
11 Regulation D exemption materially misleading.

12 56. By engaging in the conduct described above, each of the Defendants violated, and  
13 unless restrained and enjoined will continue to violate, Section 17(a) of the Securities Act [15  
14 U.S.C. § 77q(a)].

15 **Second Claim for Relief**  
16 **Fraud in Connection with the Purchase or Sale of Securities**  
17 **(Violations of Section 10(b) of the Exchange Act and**  
18 **Rules 10b-5 Thereunder Against Defendants)**

18 57. The SEC re-alleges and incorporates by reference paragraphs 1 through 53 above.

19 58. During the relevant time period, each Defendant, directly or indirectly, in connection  
20 with the purchase or sale of a security, and by the use of means or instrumentalities of interstate  
21 commerce, of the mails, or of the facilities of a national securities exchange, knowingly and  
22 recklessly: (a) employed devices, schemes, or artifices to defraud; (b) made untrue statements of a  
23 material fact or omitted to state a material fact necessary in order to make the statements made, in  
24 the light of the circumstances under which they were made, not misleading; and (c) engaged in acts,  
25 practices, or courses of business which operated or would operate as a fraud or deceit upon other  
26 persons. As alleged above, Defendants knowingly or recklessly engaged in deceptive conduct and  
27 made materially false and misleading statements to investors concerning executive compensation,  
28 related party transactions, how investors' funds would be used, including for Shinderman's personal

1 expenses, and by failing to disclose the *Quicksilver* Action which rendered statements about  
2 Shinderman’s biography and Markman Biologics’ qualification for a Regulation D exemption  
3 materially misleading.

4 59. By engaging in the conduct described above, each Defendant violated, and unless  
5 restrained and enjoined will continue to violate, Section 10(b) of the Exchange Act [15 U.S.C. §  
6 78j(b)] and Rule 10b-5 [17 C.F.R. § 240.10b-5] thereunder.

7 **Third Claim for Relief**  
8 **Unregistered Offers and Sales of Securities**  
9 **(Violations of Section 5(a) and 5(c) of the Securities Act Against Defendants)**

10 60. The SEC re-alleges and incorporates by reference paragraphs 1 through 53 above.

11 61. By virtue of the foregoing, without a registration statement in effect as to that  
12 security, Defendants, directly and indirectly, (a) made use of the means and instruments of  
13 transportation or communications in interstate commerce or of the mails to sell securities through  
14 the use or medium of any prospectus or otherwise; (b) carried or caused to be carried through the  
15 mails or in interstate commerce, by any means or instruments of transportation, any such security  
16 for the purpose of sale or for delivery after sale; and (c) made use of the means and instruments of  
17 transportation or communication in interstate commerce or of the mails to offer to sell through the  
18 use or medium of a prospectus or otherwise, securities as to which no registration statement had  
19 been filed.

20 62. By engaging in the conduct described above, each Defendant violated, and unless  
21 restrained and enjoined will continue to violate, Sections 5(a) and 5(c) of the Securities Act [15  
22 U.S.C. §§ 77e(a) and 77e(c)].

23 **Fourth Claim for Relief**  
24 **Unjust Enrichment**  
25 **(Against Relief Defendant AAM)**

26 63. The SEC re-alleges and incorporates by reference paragraphs 1 through 53 above.

27 64. Relief Defendant AAM, directly or indirectly, received funds or assets, or benefited  
28 from the use of funds or assets, which are proceeds of the unlawful activity alleged above. It  
received funds, assets, and/or property, directly or indirectly, from Defendants that were obtained as

1 a result of the securities law violations described herein.

2 65. Relief Defendant AAM has no legitimate claims to such funds, assets, and/or  
3 property received, or from which they otherwise benefited, directly or indirectly.

4 66. The SEC is entitled to an order, pursuant to common law equitable principles – such  
5 as disgorgement, unjust enrichment, and constructive trust – and pursuant to Sections 21(d)(3),  
6 (d)(5), and (d)(7) of the Exchange Act [15 U.S.C. § 78u(d)(3), (5), (7)], requiring AAM to disgorge  
7 all of the funds, assets or property they received, either directly or indirectly from Defendants that  
8 were derived from the illegal activities described above.

9 **PRAYER FOR RELIEF**

10 WHEREFORE, the SEC respectfully requests that the Court enter a judgment:

11 **I.**

12 Permanently enjoining Defendants Shinderman and Markman Biologics from violating  
13 Sections 5(a), 5(c), and 17(a) of the Securities Act [15 U.S.C. §§ 77e(a), 77e(c), and 77q(a)] and  
14 Section 10(b) of the Exchange Act [15 U.S.C. § 78j(b)] and Rule 10b-5 thereunder [17 C.F.R. §  
15 240.10b-5].

16 **II.**

17 Permanently enjoining Shinderman from (1) directly or indirectly, including, but not limited to,  
18 through any entity owned or controlled by Shinderman, participating in the issuance, purchase, offer,  
19 or sale of any security, except for any transaction from his personal brokerage account, and (2)  
20 participating in the management, administration, supervision of, or otherwise exercising any control  
21 over, any commercial enterprise or project that issues, purchases, or sells securities.

22 **III.**

23 Permanently prohibiting Shinderman, under Section 20(e) of the Securities Act [15 U.S.C. §  
24 77t(d)(4)] and Section 21(d)(2) of the Exchange Act [15 U.S.C. § 78u(d)(2)], from acting as an  
25 officer or director of any issuer that has a class of securities registered under Section 12 of the  
26  
27  
28

1 Exchange Act [15 U.S.C. § 78l] or that is required to file reports under Section 15(d) of the  
2 Exchange Act [15 U.S.C. § 78o(d)].

3 **IV.**

4 Ordering Defendants Markman Biologics and Shinderman to disgorge all ill-gotten gains  
5 received during the period of violative conduct and pay prejudgment interest on such ill-gotten gains,  
6 on a joint and several basis between Markman Biologics and Shinderman pursuant to Sections  
7 21(d)(3), (d)(5), and (d)(7) of the Exchange Act [15 U.S.C. § 78u(d)(3), (5), (7)].  
8

9 **V.**

10 Ordering Relief Defendant AAM to disgorge all ill-gotten gains received during the period of  
11 violative conduct and pay prejudgment interest on such ill-gotten gains, on a joint and several basis  
12 between Shinderman and AAM.

13 **VI.**

14 Ordering Defendants Shinderman and Markman Biologics to pay civil penalties pursuant to  
15 Section 20(d) of the Securities Act [15 U.S.C. § 77t(d)] and Section 21(d)(3) of the Exchange Act [15  
16 U.S.C. § 78u(d)(3)].  
17

18 **VII.**

19 Ordering that Defendant Shinderman be prohibited from participating in an offering of a penny  
20 stock pursuant to Section 20(g) of the Securities Act [15 U.S.C. § 77t(g)] and Section 21(d) of the  
21 Exchange Act [15 U.S.C. § 78u(d)].  
22

23 **VIII.**

24 Retain jurisdiction of this action in accordance with the principles of equity and the Federal  
25 Rules of Civil Procedure in order to implement and carry out the terms of all orders and decrees that  
26 may be entered, or to entertain any suitable application or motion for additional relief within the  
27 jurisdiction of this Court.  
28

IX.

Grant such other and further relief as this Court may determine to be just and necessary.

**JURY DEMAND**

Pursuant to Rule 38 of the Federal Rules of Civil Procedure, the Commission demands trial by jury in this action of all issues so triable.

Dated: February 23, 2023

*s/ Edward J. Reilly*

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Edward J. Reilly

Ada Fernandez Johnson\*

Katherine H. Stella\*

Attorneys for Plaintiff

Securities and Exchange Commission

\*Pending Motion to Permit Appearance