UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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FORM SF-1

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

	(Exact name of registrant as specified in its charter)
Commission File Nu	umber of depositor:
Central Index Key N	Jumber of depositor:
	(Exact name of depositor as specified in its charter)
Central Index Key N	Tumber of sponsor (if applicable):
	(Exact name of sponsor as specified in its charter)
	(State or other jurisdiction of incorporation or organization)
	(I.R.S. Employer Identification Number)
(Address, including	ng zip code, and telephone number, including area code, of registrant's principal executive offices)
(Name, addres	s, including zip code, and telephone number, including area code, of agent for service)
	(Approximate date of commencement of proposed sale to the public)

tive registration statement for the same offering: []

Act, please check the following box and list the Securities Act registration statement number of the earlier effec-

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the
following box and list the Securities Act registration statement number of the earlier effective registration state-
ment for the same offering: []

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering: []

GENERAL INSTRUCTIONS

I. Eligibility Requirements for Use of Form SF-1

This Form shall be used for the registration under the Securities Act of 1933 ("Securities Act") of asset-backed securities of all registrants for which no other form is authorized or prescribed, except that this Form shall not be used for securities of foreign governments or political subdivisions thereof.

II. Application of General Rules and Regulations

- A. Attention is directed to the General Rules and Regulations under the Securities Act, particularly those comprising Regulation C (17 CFR 230.400 to 230.499) thereunder. That Regulation contains general requirements regarding the preparation and filing of the registration statement.
- B. Attention is directed to Regulation S-K and Regulation AB (17 CFR Part 229) for the requirements applicable to the content of registration statements under the Securities Act.
 - C. Terms used in this Form have the same meaning as in Item 1101 of Regulation AB.

III. Registration of Additional Securities

With respect to the registration of additional securities for an offering pursuant to Rule 462(b) under the Securities Act, the registrant may file a registration statement consisting only of the following: The facing page; a statement that the contents of the earlier registration statement, identified by file number and CIK number of the issuer, are incorporated by reference; required opinions, consents, and filing fee-related information; the signature page; and any price-related information omitted from the earlier registration statement in reliance on Rule 430A that the registrant chooses to include in the new registration statement. The information contained in such a Rule 462(b) registration statement shall be deemed to be a part of the earlier registration statement as of the date of effectiveness of the Rule 462(b) registration statement. Any opinion or consent required in the Rule 462(b) registration statement may be incorporated by reference from the earlier registration statement with respect to the offering, if: (i) Such opinion or consent expressly provides for such incorporation; and (ii) such opinion relates to the securities registered pursuant to Rule 462(b). See Rule 439(b) under the Securities Act [17 CFR 230.439(b)].

IV. Incorporation of Certain Information by Reference

- A. With respect to all registrants required to provide asset-level information pursuant to Item 1111(h) of Regulation AB (17 CFR 229.1111(h)):
- 1. The disclosures filed as exhibits to Form ABS-EE in accordance with Items 601(b)(102) and 601(b)(103) of Regulation S-K (17 CFR 229.601(b)(102) and 601(b)(103)) must be incorporated by reference into the prospectus that is part of the registration statement.

- 2. If the pool assets include asset-backed securities of a third-party, registrants may reference the third-party's filings of asset-level data pursuant to Item 1100(c)(2) of Regulation AB (17 CFR 229.1100(c) (2)), except that the third-party is not required to meet the definition of significant obligor in Item 1101(k) of Regulation AB (17 CFR 229.1101(k)).
 - 3. Incorporation by reference must comply with Item 10 of this Form.
- B. Registrants may elect to file the information required by Item 1105 of Regulation AB (17 CFR 229.1105), Static Pool, pursuant to Item 6.06 of Form 8-K (17 CFR 249.308), provided that the information is incorporated by reference into the prospectus that is part of the registration statement. Incorporation by reference must comply with Item 10 of this Form.

PART I INFORMATION REQUIRED IN PROSPECTUS

Item 1. Forepart of the Registration Statement and Outside Front Cover Pages of Prospectus.

Set forth in the forepart of the registration statement and on the outside front cover page of the prospectus the information required by Item 501 of Regulation S-K (17 CFR 229.501) and Item 1102 of Regulation AB (17 CFR 229.1102).

Item 2. Inside Front and Outside Back Cover Pages of Prospectus.

Furnish the information required by Items 105 and 503 of Regulation S-K (17 CFR 229.105 and 17 CFR 229.503) and Item 1103 of Regulation AB (17 CFR 229.1103).

Item 3. Transaction Summary and Risk Factors.

Furnish the information required by Item 503 of Regulation S-K (17 CFR 229.503) and Item 1103 of Regulation AB (17 CFR 229.1103).

Item 4. Use of Proceeds.

Furnish the information required by Item 504 of Regulation S-K (17 CFR 229.504).

Item 5. Plan of Distribution.

Furnish the information required by Item 508 of Regulation S-K (17 CFR 229.508).

Item 6. Information with Respect to the Transaction Parties.

Furnish the following information:

- (a) Information required by Item 1104 of Regulation AB (17 CFR 229.1104), Sponsors;
- (b) Information required by Item 1106 of Regulation AB (17 CFR 229.1106), Depositors;
- (c) Information required by Item 1107 of Regulation AB (17 CFR 229.1107), Issuing entities;
- (d) Information required by Item 1108 of Regulation AB (17 CFR 229.1108), Servicers;

- (e) Information required by Item 1109 of Regulation AB (17 CFR 229.1109), Trustees;
- (f) Information required by Item 1110 of Regulation AB (17 CFR 229.1110), Originators;
- (g) Information required by Item 1112 of Regulation AB (17 CFR 229.1112), Significant obligors of pool assets:
- (h) Information required by Item 1117 of Regulation AB (17 CFR 229.1117), Legal Proceedings; and
- (i) Information required by Item 1119 of Regulation AB (17 CFR 229.1119), Affiliations and certain relationships and related transactions.

Item 7. Information with Respect to the Transaction.

Furnish the following information:

- (a) Information required by Item 1111 of Regulation AB (17 CFR 229.1111), Pool Assets and Item 1125 of Regulation AB (17 CFR 229.1125), Schedule AL Asset-level information;
- (b) Information required by Item 202 of Regulation S-K (17 CFR 229.202), Description of Securities Registered and Item 1113 of Regulation AB (17 CFR 229.1113), Structure of the Transaction;
- (c) Information required by Item 1114 of Regulation AB (17 CFR 229.1114), Credit Enhancement and Other Support;
- (d) Information required by Item 1115 of Regulation AB (17 CFR 229.1115), Certain Derivatives Instruments;
 - (e) Information required by Item 1116 of Regulation AB (17 CFR 229.1116), Tax Matters;
- (f) Information required by Item 1118 of Regulation AB (17 CFR 229.1118), Reports and additional information; and
 - (g) Information required by Item 1120 of Regulation AB (17 CFR 229.1120), Ratings.

Item 8. Static Pool.

Furnish the information required by Item 1105 of Regulation AB (17 CFR 229.1105).

Item 9. Interests of Named Experts and Counsel.

Furnish the information required by Item 509 of Regulation S-K (17 CFR 229.509).

Item 10. Incorporation of Certain Information by Reference.

- (a) The prospectus shall provide a statement that the following documents filed at or prior to the time of effectiveness shall be deemed incorporated by reference into the prospectus:
- (1) any disclosures pursuant to Item 1111(h) (17 CFR 229.1111(h)) and filed as exhibits to Form ABS-EE in accordance with Items 601(b)(102) or 601(b)(103) of Regulation S-K (17 CFR 229.601(b) (102) or 601(b)(103)); and
- (2) all current reports filed pursuant to Item 6.06 of Form 8-K (17 CFR 249.308) pursuant to Sections 13(a), 13(c), or 15(d) of the Exchange Act.

Instruction. Attention is directed to Rule 439 (17 CFR 230.439) regarding consent to use of material incorporated by reference.

(b)(1) You must state:

- (i) that you will provide to each person, including any beneficial owner, to whom a prospectus is delivered, a copy of any or all of the information that has been incorporated by reference in the prospectus but not delivered with the prospectus;
 - (ii) that you will provide this information upon written or oral request;
 - (iii) that you will provide this information at no cost to the requester;
- (iv) the name, address, and telephone number to which the request for this information must be made; and
- (v) the registrant's Web site address, including the uniform resource locator (URL) where the incorporated information and other documents may be accessed. Note to Item 10(b)(1). If you send any of the information that is incorporated by reference in the prospectus to security holders, you also must send any exhibits that are specifically incorporated by reference in that information.

(b)(2) You must:

- (i) Identify the reports and other information that you file with the SEC.
- (ii) State that the SEC maintains an Internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC and state the address of that site (http://www.sec.gov). Disclose your Internet address (or address of the specified transaction party where such information is posted), if available.

Item 11. Disclosure of Commission Position on Indemnification for Securities Act Liabilities.

Furnish the information required by Item 510 of Regulation S-K (17 CFR 229.510).

PART II INFORMATION NOT REQUIRED IN PROSPECTUS

Item 12. Other Expenses of Issuance and Distribution.

Furnish the information required by Item 511 of Regulation S-K (17 CFR 229.511).

Item 13. Indemnification of Directors and Officers.

Furnish the information required by Item 702 of Regulation S-K (17 CFR 229.702).

Item 14. Exhibits.

(a) Subject to the rules regarding incorporation by reference, file the exhibits required by Item 601 of Regulation S-K (17 CFR 229.601).

(b) File the following information, in substantially the tabular form indicated, as to each type and class of securities being registered in the manner required by Item 601(b)(107) of Regulation S-K.

Calculation of Filing Fee Tables

(Form Type)
(Exact Name of Registrant as Specified in its Charter)

Table 1: Newly Registered Securities

	Security Type	Security Class Title	Fee Calculation Rule	Amount Registered	Proposed Maximum Offering Price Per Unit	Maximum Aggregate Offering Price	Fee Rate	Amount of Registratio n Fee
Fees to Be Paid	X	X	X	X	X	X	X	X
Fees Previously Paid	X	X	X	X	X	X		X
		Total Offeri	ng Amounts			X		X
		Total Fees Pr	eviously Paid					X
		Total Fe	e Offsets					X
		Net Fo	ee Due					X

Table 2: Fee Offset Claims and Sources

	Registrant or Filer Name	Form or Filing Type	File Number	Initial Filing Date	Filing Date	Fee Offset Claimed	Security Type Associated with Fee Offset Claimed	Security Title Associated with Fee Offset Claimed	Unsold Securities Associated with Fee Offset Claimed	Unsold Aggregate Offering Amount Associated with Fee Offset Claimed	Fee Paid with Fee Offset Source
	Rules 457(b) and 0-11(a)(2)										
Fees Offset Claims		X	Х	Х		X					
Fees Offset Sources	X	X	X		X						х
	Rule 457(p)										
Fee Offset Claims	X	X	X	X		X	Х	X	X	X	
Fees Offset Sources	Х	Х	Х		X						Х

<u>Table 3: Combined Prospectuses</u>

Security Type	Security Type Security Class Title		Maximum Aggregate Offering Price of Securities Previously Registered	Form Type	File Number	Initial Effective Date	
Х	X	X	X	X	X	x	

Instructions to the Calculation of Filing Fee Tables and Related Disclosure

("Instructions"):

- 1. General Requirements.
 - A. Applicable Table Requirements.

The "X" designation indicates the information required to be disclosed, as applicable, in tabular format. Add as many rows of each table as necessary.

- B. Security Types.
- i. For securities that are initially being registered, choose a security type permitted to be registered on this form from the following list of security types to respond to the applicable table requirement:
 - a. Asset-Backed Securities;
 - b. Debt;
 - c. Debt Convertible into Equity;
 - d. Equity;
 - e. Exchange-Traded Vehicle Securities;
 - f. Face Amount Certificates;
 - g. Limited Partnership Interests;
 - h. Mortgage Backed Securities;
 - i. Non-Convertible Debt:
 - j. Other; and
 - k. Unallocated (Universal) Shelf.
- ii. When a table requires both security type and title of each class of securities, choose a security type from the list in Instruction 1.B.i and provide this information for each unique combination of security type and title of each class of securities. For example, it would be appropriate to provide the following on separate lines of Table 1:

Equity Class A Preferred Shares

Equity Class B Preferred Shares

C. Fee Rate.

For the current fee rate, see https://www.sec.gov/ofm/Article/feeamt.html.

D. Explanations.

If not otherwise explained in response to these instructions, disclose specific details relating to the fee calculation as necessary to clarify the information presented in each table, including references to the provisions of Rule 457 (§230.457 of this chapter) and any other rule being relied upon. All disclosure these Instructions require that is not specifically required to be presented in tabular format must appear in narrative format immediately after the table(s) to which it corresponds.

2. Table 1: Newly Registered Securities Table and Related Disclosure.

A. Newly Registered Securities.

For securities that are initially being registered on this form, provide the following information.

i. Fees to Be Paid and Fees Previously Paid.

a. Fees to Be Paid.

Provide the information Table 1 requires under the heading "Newly Registered Securities" for the line item "Fees to Be Paid" for securities to be registered for which filing fees have not already been paid in connection with the initial filing of this form or a pre-effective amendment.

b. Fees Previously Paid.

Provide the information Table 1 requires under the heading "Newly Registered Securities" for the line item "Fees Previously Paid" for securities to be registered for which filing fees have already been paid in connection with the initial filing of this form or a pre-effective amendment.

ii. Fee Calculation Rules

a. Rule 457(a).

For a fee calculated as specified in Rule 457(a) (§230.457(a) of this chapter), enter

"457(a)".

b. Rule 457(o).

If relying on Rule 457(o) under the Securities Act (§230.457(o) of this chapter) to register securities on this Form by maximum aggregate offering price, enter "457(o)". You may omit from any such row the Amount Registered and the Proposed Maximum Offering Price Per Unit.

c. Other.

If relying on a rule other than Rule 457(a) or (o), enter "Other".

iii. Other Tabular Information.

Provide the following information in the table for each unique combination of security type and title of each class of securities to be registered as applicable:

- a. The security type of the class of securities to be registered;
- b. The title of the class of securities to be registered;
- c. The amount of securities being registered expressed in terms of the number of securities, proposed maximum offering price per unit and resulting proposed maximum aggregate offering price, or, if the related filing fee is calculated in reliance on Rule 457(o), the proposed maximum aggregate offering price;
 - d. The fee rate; and
 - e. The registration fee.

iv. Pre-Effective Amendments.

If a pre-effective amendment is filed to concurrently (i) increase the amount of securities of one or more registered classes or add one or more new classes of securities; and (ii) decrease the amount of securities of one or more registered classes, a registrant that did not rely on Rule 457(o) to calculate the filing fee due for the initial filing or latest pre-effective amendment to such filing may recalculate the total filing fee

due for the registration statement in its entirety and claim an offset pursuant to Rule 457(b) in the amount of the filing fee previously paid in connection with the registration statement. This recalculation procedure is not available, however, if a pre-effective amendment is filed only to increase the amount of securities of one or more registered classes or add one or more new classes. A pre-effective amendment that uses this recalculation procedure must include the revised offering amounts as securities to be registered for which filing fees have not already been paid in connection with the initial filing of this form or a pre-effective amendment for purposes of Table 1. If you use this recalculation procedure, separately disclose that you are using it and expressly reference this Instruction 2.A.iv.

B. Totals.

i. Total Offering Amounts.

Provide the sum of the maximum aggregate offering price for the newly registered securities and the aggregate registration fee for the newly registered securities.

ii. Total Fees Previously Paid.

Provide the aggregate of registration fees previously paid for the newly registered securities.

iii. Total Fee Offsets.

Provide the aggregate of the fee offsets that are claimed in Table 2 pursuant to Instruction 3.

iv. Net Fee Due

Provide the difference between (a) the aggregate registration fee for the newly registered securities from the Total Offering Amounts row; and (b) the sum of (i) the aggregate of registration fees previously paid for the newly registered securities from the Total Fees Previously Paid row; and (ii) the aggregate fee offsets claimed from the Total Fee Offsets row.

3. Table 2: Fee Offset Claims and Sources.

A. Terminology.

For purposes of this Instruction 3 and Table 2, the term "submission" means any (i) initial filing of, or amendment (pre-effective or post-effective), to a fee-bearing document; or (ii) fee-bearing form of prospectus filed under Rule 424 under the Securities Act (§230.424 of this chapter), in all cases that was accompanied by a contemporaneous fee payment. For purposes of these instructions to Table 2, a contemporaneous fee payment is the payment of a required fee that is satisfied through the actual transfer of funds, and does not include any amount of a required fee satisfied through a claimed fee offset. Instructions 3.B.ii and 3.C.ii require a filer that claims a fee offset under Rule 457(b) or (p) under the Securities Act (§230.457(b) or (p) of this chapter) to identify previous submissions with contemporaneous fee payments that are the original source to which the fee offsets claimed on this filing can be traced. See Instruction 3.D for an example.

B. Rule 457(b).

If relying on Rule 457(b) under the Securities Act (§230.457(b) of this chapter) to offset some or all of the filing fee due on this registration statement by amounts paid in connection with earlier filings (other than this Form SF-1 unless pursuant to Instruction 2.A.iv) relating to the same transaction, provide the following information:

i. Fee Offset Claims.

For each earlier filed Securities Act registration statement relating to the same transaction from which a fee offset is being claimed, provide the information that Table 2 requires under the heading "Rule 457(b)" for the line item "Fee Offset Claims". The "Fee Offset Claimed" column requires the dollar amount of the previously paid filing fee to be offset against the currently due fee.

Note to Instruction 3.B.i.

If claiming an offset from a Securities Act registration statement, provide a detailed explanation of the basis for the claimed offset.

ii. Fee Offset Sources.

With respect to amounts claimed as an offset under Rule 457(b), identify those submissions with contemporaneous fee payments that are the original source to which those amounts can be traced. For each submission identified, provide the information that Table 2 requires under the heading "Rule 457(b)" for the line item "Fee Offset Sources". The "Fee Paid with Fee Offset Source" column requires the dollar amount of the contemporaneous fee payment made with respect to each identified submission that is the source of the fee offset claimed pursuant to Rule 457(b).

C. Rule 457(p).

If relying on Rule 457(p) under the Securities Act (§230.457(p) of this chapter) to offset some or all of the filing fee due on this registration statement with the filing fee previously paid for unsold securities under an earlier filed registration statement, provide the following information:

i. Fee Offset Claims.

For each such earlier filed registration statement from which the registrant is claiming a filing fee offset, provide the information Table 2 requires under the heading "Rule 457(p)" for the line item "Fee Offset Claims". The "Fee Offset Claimed" column requires the dollar amount of the previously paid filing fee to be offset against the currently due fee.

Notes to Instruction 3.C.i.

- 1. Provide a statement that the registrant has either withdrawn each prior registration statement or has terminated or completed any offering that included the unsold securities under the prior registration statements.
- 2. If you were not the registrant under the earlier registration statements, entering information under the heading "Rule 457(p)" pursuant to Instruction 3.C.i affirms that you are that registrant's successor, majority-owned subsidiary, parent owning more than 50% of the registrant's outstanding voting securities, or other registrant eligible to claim a filing fee offset. See the definitions of "successor" and "majority-owned subsidiary" in Rule 405 under the Securities Act (§230.405 of this chapter).

ii. Fee Offset Sources.

With respect to amounts claimed as an offset under Rule 457(p), identify those submissions with contemporaneous fee payments that are the original source to which those amounts can be traced. For each submission identified, provide the information Table 2 requires under the heading "Rule 457(p)" for the line item "Fee Offset Sources". The "Fee Paid with Fee Offset Source" column requires the dollar amount of the contemporaneous fee payment made with respect to each identified submission that is the source of the fee offset claimed pursuant to Rule 457(p).

D. Fee Offset Source Submission Identification Example.

A filer:

- Initially files a registration statement on Form S-1 on 1/15/20X1 (assigned file number 333-123456) with a fee payment of \$10,000;
- Files pre-effective amendment number 1 to the Form S-1 (333-123456) on 2/15/20X1 with a fee payment of \$15,000 and the registration statement goes effective on 2/20/20X1;
- Initially files a registration statement on Form S-1 on 1/15/20X4 (assigned file number 333-123467) with a fee payment of \$25,000 and relies on Rule 457(p) to claim an offset of \$10,000 related to the unsold securities registered on the previously filed Form S-1 (333-123456) and apply it to the \$35,000 filing fee due and

the registration statement goes effective on 2/15/20X4.

• Initially files a registration statement on Form S-1 (assigned file number 333-123478) on 1/15/20X7 with a fee payment of \$15,000 and relies on Rule 457(p) to claim an offset of \$30,000 related to the unsold securities registered on the most recently effective Form S-1 (333-123467) filed on 1/15/20X4 and apply it to the \$45,000 filing fee due.

For the registration statement on Form S-1 with file number 333-123478 filed on 1/15/20X7, the filer can satisfy the submission identification requirement when it claims the \$30,000 fee offset from the Form S-1 (333-123467) filed on 1/15/20X4 by referencing any combination of the Form S-1 (333-123467) filed on 1/15/20X4, the pre-effective amendment to the filing of the Form S-1 (333-123456) on 2/15/20X1 or the initial filing of the Form S-1 (333-123456) on 1/15/20X1 in relation to which contemporaneous fee payments were made equal to \$30,000. One example could be:

- the Form S-1 (333-123467) filed on 1/15/20X4 in relation to the payment of \$25,000 made with that submission; and
- the pre-effective amendment to the Form S-1 (333-123456) filed on 2/15/20X1 in relation to the payment of \$5,000 out of the payment of \$15,000 made with that submission (it would not matter if the filer cited to this pre-effective amendment and/or the initial submission of this Form S-1 (333-123456) on 1/15/20X1 as long as singly or together they were cited as relating to a total of \$5,000 in this example).

In this example, the filer could not satisfy the submission identification requirement solely by citing to the Form S-1 (333-123467) filed on 1/15/20X4 because even though the offset claimed and available from that filing was \$30,000, the contemporaneous fee payment made with that filing (\$25,000) was less than the offset being claimed. As a result, the filer must also identify a prior submission or submissions with an aggregate of contemporaneous fee payment(s) of \$5,000 as the original source(s) to which the rest of the claimed offset can be traced.

4. Table 3: Combined Prospectuses.

If this Form includes a combined prospectus pursuant to Rule 429 under the Securities Act of 1933 (§230.429 of this chapter), provide the information that Table 3 requires for each earlier effective registration statement that registered securities that may be offered and sold using the combined prospectus. Include a separate row for each unique combination of security type and title of each class of those securities. The amount of securities previously registered that may be offered and sold using the combined prospectus, must be expressed in terms of the number of securities (under column heading "Amount of Securities Previously Registered"), or, if the related filing fee was calculated in reliance on Rule 457(o), must be expressed in terms of the maximum aggregate offering price (under column heading "Maximum Aggregate Offering Price of Securities Previously Registered")".

Note to Instruction 4.

Table 1 should not include the securities registered on an earlier effective registration statement that may be offered and sold using the combined prospectus under Rule 429.

Item 15. Undertakings.

Furnish the undertakings required by Item 512 of Regulation S-K (17 CFR 229.512).

SIGNATURES

<u>-</u>	all of the req	uirements for fili	ng on Form SF	-1 and has duly	nat it has reasonable grounds caused this registration in the
City of		, State	of	•	
	, on	, 20	_•		
				-	(Registrant)
				Ву	
				-	(Signature and Title)
Pursuant to the requirement following persons in the				stration stateme	ent has been signed by the
					(Signature)
				-	(Title)
				-	(Date)

Instructions.

- l. The registration statement shall be signed by the depositor, the depositor's principal executive officer or officers, its principal financial officer, and controller or principal accounting officer and by at least a majority of its board of directors or persons performing similar functions. If the registrant is a foreign person, the registration statement shall also be signed by its authorized representative in the United States. Where the registrant is a limited partnership, the registration statement shall be signed by a majority of the board of directors of any corporate general partner signing the registration statement.
- 2. The name of each person who signs the registration statement shall be typed or printed beneath his signature. Any person who occupies more than one of the specified positions shall indicate each capacity in which he signs the registration statement. Attention is directed to Rule 402 concerning manual signatures and to Item 601 of Regulation S-K concerning signatures pursuant to powers of attorney.