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File Number:	
For the reporting period ended December 31.	

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

OMB Approval

OMB Number: 3235-0337 Expires: February 28, 2022 Estimated average burden hours response per 6.00 Estimated average burden hours per intermediate response... 1.50 Estimated average burden response per50 hour

FORM TA-2 FORM FOR REPORTING ACTIVITIES OF TRANSFER AGENTS **REGISTERED PURSUANT TO SECTION 17A OF THE**

SECURITIES EXCHANGE ACT OF 1934

ATTENTION: INTENTIONAL MISSTATEMENTS OR OMISSIONS OF FACT CONSTITUTE FEDERAL CRIMINAL VIOLATIONS. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a)

Form Version: 1.0.0 Check to show blank form for printing

1(a).Filer CIK:	1(b).Filer CCC:	
1(c). Live/Test Filing?	O Live O Test	
1(d). Return Copy	□ Yes	
1(e). Is this filing a previous filing?	n amendment to a	□ Yes
The registrant ma	y provide a single e-	-mail address for contact purposes.
1(f)(i). Contact Nar	me: 1(f)(ii). Contact F Number:	Phone 1(f)(iii). Contact E-mail Address:
	vould like to receive	e-mail addresses for those notification e-mails regarding the filing.

SEC 2113 (8-12)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

stion 3 of Form TA-1:
istrant engaged a service compai ?
O None
ome, provide the name(s) and impany(ies) engaged:
File Number:
istrant been engaged as a service orm transfer agent functions? O No ovide the name(s) and file or which the Registrant has been ansfer agent functions:
File Number:
- I
-
i

became inaccurate, incomplete, or misleading?

O Yes, filed amendment(s)

60 calendar days following the date on which information reported therein

If the re 4(a). Number period: 4(b). Number TA maintaine	of items	receiv	ed ecu	for trans	sfe er	accounts t	he	reportin	9	o, ente	er "O."	
5(a). Total nu including acc dividend reir December 3: 5(b). Number plan and/or	counts in to nvestment 1: of individ	the Dit plan	red s a	ct Registi nd/or dir ırityholde	rat ec	tion Syste ct purchas dividend r	m (e p	DRS), lans as c	t			
5(c). Number December 3: 5(d). Approximate subsection (a)	1: mate perc	entag	je d	of individ categori	ua	al securityl	hol	der accou	unts	from		1
5(d)(i) Corporate Equity Securities	orporate 5(d)(ii)Corporate Debt Securities		e S	5(d)(iii) Open-End Investment Company Securities		5(d)(iv) Limited Partnersh Securitie	ed Municipa ship Debt		oal	Securities		
6. Number of capacities, a		mber	31	:			ac	ted in th	e fol	llowing)	
			ecu	orate Irities Debt	In C	Open-End ovestment Company Securities	Par	tnership	D	nicipal ebt urities	Othe Securi	
6(a). Receives for transfer a maintains th master securiles:	and e	6(a)((i)	6(a)(ii)		6(a)(iii)		6(a)(iv)	6(a)(v)	6(a)(1	vi)

O No, failed to file amendment(s)

3(c). If the answer to subsection (b) is no, provide an explanation:

O Not applicable

6(b). Receives items for transfer but does	6(b)(i)	6(b)(ii)	6(b)(iii)	6(b)(iv)	6(b)(v)	6(b)(vi)
not maintain the						
master securityholder	-					
files:	6(c)(i)	6(c)(ii)	6(c)(iii)	6(c)(iv)	6(c)(v)	6(a)(vi)
6(c). Does not receive items for transfer but		0(C)(II)	0(C)(III)	O(C)(IV)	0(C)(V)	6(c)(vi)
maintains the						
master securityholder	-					
files:						
7. Scope of certain ad	ditional t	vnes of	f activities ne	rformed:		
7(a). Number of issues		J .			nd/or	
direct purchase plan s						
7(b). Number of issues December 31:	for whic	h DRS	services were	e provided,	as of	
7(c). Dividend disburse	ement an	d intere	est paying ag	ent activitie	es conduct	ed during
the reporting period:						
7(c)(i). number of iss	ues					
7(c)(ii). amount (in de	ollars)					
O() Ni wasia su su al su su su			-1			
8(a). Number and aggrexisting for more than					ecora aime	rences,
oxioting for more than	. Go day	0, 40 0.	Prior Trans	fer	0	
			Agent(s)	Tra	Current nsfer Ager	ıt
		_	(If applicab	le)	Tisici Agei	
8(a)(i). Numb	oer of iss	ues				
8(a)(ii). Mark	et value	(in				
dollars)	cet value					
,		<u> </u>				
8(b). Number of quarte		_	9			
registrant with its ARA	A (includi	ng the	SEC) during			
The state of the s	A (includi	ng the	SEC) during			
registrant with its ARA	A (includi ile 17Ad-	ng the 11(c)(2	SEC) during 2) of the Act:	the reportir	ng	orts
registrant with its ARA period pursuant to Ru 8(c). During the report regarding buy-ins with	A (includi le 17Ad- ing perio	ng the 11(c)(2 d, did t	SEC) during 2) of the Act: he Registran	the reporting	ng arterly repo	
registrant with its ARA period pursuant to Ru 8(c). During the report	A (includi le 17Ad- ing perio	ng the 11(c)(2 d, did t	SEC) during 2) of the Act: he Registran	the reporting the required b	ng arterly repo	Nd-

to file:			
		ant always been in compliance t forth in Rule 17Ad-2 of the A O Not Applicable	
9(a)(i). Provide the numberiod in which the Reg	osection (a) is no, comple ber of months during the gistrant was not in compli utine items according to R	ance with the	•
during the reporting pe	ber of written notices Regariod with the SEC and with ance with turnaround time a 17Ad-2 of the Act:	th its ARA that	
redemptions (transaction	rocessed during the repor	nterest and distribution postin	ıgs
10(b). Number of transa date of receipt of order	ctions processed on a dat (as ofs):	te other than	
conducted for lost secu master securityholder f a database search has	rityholder accounts listed iles, the number of lost s	ecurityholder accounts for which number of lost securityholder	
11(a)(i) Date of Database Search	11(a)(ii) Number of Lost Securityholder Accounts Submitted for Database Search	11(a)(iii) Addresses Obtained from Database Search	

11(b). Number of I	ost securityholder accou	unts that have been		
remitted to state:	s during the reporting p	eriod:		
SIGNATURE : Fo	9	this Form, and the person s nat all the information contai complete.	0	
12(a). Signature or responsible for Fo		12(b). Telephone Number:		
12(c). Title of Sign	ning Officer:	12(d).Date Signed (Month/Day/Year):		
13. Related Docur 13(a). File Name: 13(b). Type of	ments/Attachments O COVER			
Attachment:	O CORRESP O GRAPHIC			
13(c). Type of Attachment Additional Description:				
13(d). Attachment Description: 13(e). File:				

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

Instructions for Use of Form TA-2

Form for Reporting Transfer Agent Activities Pursuant to Section 17A of the Securities Exchange Act of 1934

ATTENTION: All transfer agents, whether they are registered with the SEC or with another regulatory authority, must file an annual report on Form TA-2 in electronic format with the SEC.

Certain sections of the Securities Exchange Act of 1934 applicable to transfer agents are referenced below. Transfer agents are urged to review all applicable provisions of the Securities Exchange Act of 1934, the Securities Act of 1933, and the Investment Company Act of 1940, as well as the applicable rules promulgated by the SEC under those Acts.

I. General Instructions for Filing and Amending Form TA-2.

- A. Terms and Abbreviations. The following terms and abbreviations are used throughout these instructions:
 - 1. "Act" means the Securities Exchange Act of 1934, 15 U.S.C. 78a et seq.
 - 2. "Aged record difference," as defined in Rule 17Ad-11(a)(2), 17 CFR 240.17Ad-11(a)(2), means a record difference that has existed for more than 30 calendar days.
 - 3. "ARA," as defined in Section 3(a)(34)(B) of the Act, 15 U.S.C. 78c(a)(34)(B), means the appropriate regulatory agency.
 - 4. "<u>Direct Registration System</u>" or "<u>DRS</u>" means the system, as administered by The Depository Trust Company, that allows investors to hold their securities in electronic book-entry form directly on the books of the issuer or its transfer agent.

- 5. "Form TA-2" includes the Form TA-2 and any attachments.
- 6. "Lost securityholder," as defined in Rule 17Ad-17, 17 CFR 240.17Ad-17, means a securityholder: (i) to whom an item of correspondence that was sent to the securityholder at the address contained in the transfer agent.s master securityholder file has been returned as undeliverable; provided, however, that if such item is re-sent within one month to the lost securityholder, the transfer agent may deem the securityholder to be a lost securityholder as of the day the re-sent item is returned as undeliverable; and (ii) for whom the transfer agent has not received information regarding the securityholder's new address.
- 7. "Named transfer agent," as defined in Rule 17Ad-9(j), 17 CFR 240.17Ad-9(j), means a registered transfer agent that has been engaged by an issuer to perform transfer agent functions for an issue of securities but has engaged a service company (another registered transfer agent) to perform some or all of those functions.
- 8. "Record difference" means any of the imbalances described in Rule 17Ad-9(g), 17 CFR 240.17Ad-9(g).
- 9. "Reporting period" means the calendar year ending December 31 of the year for which Form TA-2 is being filed.
- "SEC" or "Commission" means the United States Securities and Exchange Commission.
- 11. "Service company," as defined in Rule 17Ad-9(k), 17 CFR 240.17Ad-9(k), means the registered transfer agent engaged by a named transfer agent to perform transfer agent functions for that named transfer agent.
- 12. "Transfer agent," as defined in Section 3(a)(25) of the Act, 15 U.S.C. 78c(a)(25),

- means any person who engages on behalf of an issuer of securities or on behalf of itself as an issuer in at least one of the functions enumerated therein.
- 13. "Regulation S-T," 17 CFR 232, is the SEC's regulation that sets forth the rules related to filing electronic documents in EDGAR.
- 14. "EDGAR," Electronic Data Gathering, Analysis, and Retrieval, is defined in Rule 11 of Regulation S-T, 17 CFR 232.11, as the computer system for the receipt, acceptance, review, and dissemination of documents submitted in electronic format.
- 15. "EDGAR Filer Manual," as defined in Rule 11 of Regulation S-T, 17 CFR232.11, is the manual prepared by the SEC setting out the technical format requirements for an electronic submission to EDGAR.
- 16. "EDGARLite" is an EDGAR application described in the EDGAR Filer Manual that transfer agents may use to create the electronic Form TA-2 for submission to EDGAR.

B. Who Must File; When to File.

- Every transfer agent that is regis tered on December 31 m ust file Form TA-2 i n accordance with the instructions contained therein by the following March 31.
 Before an SEC registered transfer agent may file a Form TA-2 on EDGAR it must have filed a Form TA-1 or an amended Form TA-1 on EDGAR. SEC transfer agents should refer to the instructions to 240 CFR 17Ac2-1 and Form TA-1 for more information.
 - a. A registered transfer agent that received fewer than 1,000 items for transfer during the reporting period <u>and</u> that did not maintain master securityholder files for more than 1,000 individual securityholder accounts as of December 31

- of the reporting period is required to complete Questions 1 through 5, 11, and the signature section of Form TA-2.
- b. A named transfer agent that engaged a service company to perform <u>all</u> of its transfer agent functions during the reporting period is required to complete Questions 1 through 3 and the signature section of Form TA-2.
- c. A named transfer agent that engaged a service company to perform **some but not all** of its transfer agent functions during the reporting period must complete
 all of Form TA-2 but should enter zero (0) for those questions that relate to
 functions performed by the service company on behalf of the named transfer
 agent.
- 2. The date on which any filing is actually received by the SEC is the transfer agent's filing date provided that the filing complies with all applicable requirements. A Form TA-2 or an amended Form TA-2 which is not completed properly may be suspended as not acceptable for filing. Acceptance of this Form, however, does not mean that the Commission has found that it has been filed as required or that the information submitted therein is true, correct or complete.
- C. How to File. Transfer agents file Form TA-2 electronically on EDGAR. Transfer agents should refer to the EDGAR Filer Manual, which is available on the SEC's Web site www.sec.gov, for the technical instructions for preparing forms using EDGARLiteTM and for filing on EDGAR as well as for the computer hardware and software requirements. Transfer agents that are granted a hardship exemption from electronic filing under Rule 202 of Regulation S-T, 17 CFR 232.202, will be provided with instructions on how and where to file a paper Form TA-2.

A transfer agent that wishes to include a cover letter or other correspondence may do so

- by including the document as an electronic attachment to the form.
- D. <u>EDGAR Access</u>. Before transfer agents file on EDGAR they must obtain access to EDGAR. Transfer agents should refer to the EDGAR Filer Manual, Volume I (General Instructions) for information on accessing EDGAR.
- E. <u>Amending Form TA-2</u>. Transfer agents may amend Form TA-2 at any time to correct errors in the information reported therein.
 - 1. A transfer agent may amend Form TA-2 by selecting the submission type

 "Amendment" on Form TA-2. The transfer agent may use a saved electronic version

 of a previously filed Form TA-2 or an amended Form TA-2 as a template for the

 amended filing. For instructions on using a saved form as a template for an amended

 filing transfer agents should refer to the EDGAR Filer Manual.
 - 2. All fields that are required to be completed on the transfer agent's Form TA-2 must be completed on the amended Form TA-2 with the transfer agent amending only those answers for which it needs to correct an error.
- F. Records. Each transfer agent must keep an exact copy of any filing for its records.
 Transfer agents should refer to 17 CFR 240.17Ad-6 and 240.17Ad-7 for information regarding the recordkeeping rules for transfer agents.
- G. Execution of Form TA-2 and Amendments Thereto. A duly authorized official or a principal of the transfer agent shall execute Form TA-2 by providing an electronic signature pursuant to Rule 301, Signatures, of Regulation S-T, 17 CFR 301. The official or principal of the transfer agent must provide his or her full name in typed format in the signature box of the form and must manually sign a signature page or other document authenticating, acknowledging, or otherwise adopting his or her signature that appears in typed form within the electronic filing. The signature page or other such document shall

be signed at or before the time the electronic filing is made, shall be retained by the transfer agent for a period of five years, and shall be made available to the Commission or its staff upon request.

II. Special Instructions for Filing Form TA-2.

- A. <u>Electronic Filing</u>. Beginning [insert effective date of the rule], all transfer agent forms (Form TA-1, Form TA-2, and Form TA-W) filed with the SEC must be filed electronically on EDGAR. Transfer agents that are registered with the SEC must refile electronically the information on their Form TA-1, as amended, with the SEC on an amended Form TA-1. The SEC will not accept a Form TA-2 from transfer agents that are registered with the SEC until such transfer agents have filed an electronic amended Form TA-1.
- B. Exemptions from Electronic Filing. The SEC may in limited cases grant an exemption from electronic filing where the filer can show that an electronic filing requirement creates an unreasonable burden or expense. Transfer agents should refer to Rule 202 of Regulation S-T, 17 CFR 232.202, and to the SEC's Web site for information on applying for a hardship exemption.
- C. <u>Report of Transfer Agent Activities</u>. Transfer agents must provide full and complete responses in the appropriate format.
 - 1. <u>Information relating to electronic filing</u>. As an EDGAR filer, the transfer agent is required to provide the following:
 - a. Whether the form is a "live" or "test" filing submission;
 - b. Whether the transfer agent would like a Return Copy of the filing;
 - c. The transfer agent's CIK;
 - d. The transfer agent's CCC;

- e. The contact e-mail address for the transfer agent; and
- f. The notification e-mail address(es) for the transfer agent regarding the status of the submission.

For more information regarding the above requirements see the EDGAR Filer Manual, Volume I (General Requirements). A transfer agent that is granted a continuing hardship exemption pursuant to Rule 202 of Regulation S-T, 17 CFR 232.202, need only provide its CIK.

- 2. Indicate the calendar year for which Form TA-2 is filed. A transfer agent registered on December 31 shall file Form TA-2 by the following March 31 even if the transfer agent conducted business for less than the entire reporting period.
- 3. In answering Question 4.a., indicate the number of items received for transfer during the reporting period. Omit the purchase and redemption of open-end investment company shares. Report those items in response to Question 10.
- 4. In answering Questions 5 and 6, include closed-end investment company securities in the corporate equity securities category.
 - a. In answering Question 5.a., include Direct Registration System, dividend reinvestment plan and/or direct purchase plan accounts in the total number of individual securityholder accounts maintained.
 - b. In answering Question 5.b., include dividend reinvestment plan and/or direct purchase plan accounts only.
 - c. In answering Question 5.c., include Direct Registration System accounts only.
 - d. In answering Question 5.d., include American Depositary Receipts (ADRs) in the corporate equity or corporate debt category, as appropriate, and include dividend reinvestment plan and/or direct purchase plan accounts in the corporate equity or

- open-end investment company securities category.
- e. In answering Question 6, debt securities are to be counted as one issue per CUSIP number. Open-end investment company securities portfolios are to be counted as one issue per CUSIP number.
- 5. In answering Question 7.c., exclude coupon payments and transfers of record ownership as a result of corporate actions.
- 6. In answering Question 10, exclude non-value transactions such as name or address changes.
- 7. In answering Question 11.b., include only those accounts held by securityholders that are defined as lost by Rule 17Ad-17, 17 CFR 240.17Ad-17, when the underlying securities (i.e., not just dividends and interest) have been remitted to the states.

III. Notice

SEC's Collection of Information: An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid control number. Under Sections 17, 17A(c) and 23(a) of the Act and the rules and regulations thereunder, the SEC is authorized to solicit from registered transfer agents the information required to be supplied on Form TA-2. The filing of this Form is mandatory for all registered transfer agents. The information will be used for the principal purpose of regulating registered transfer agents but may be used for all routine uses of the SEC or of the ARAs. Information supplied on this Form will be included routinely in the public files of the ARAs and will be available for inspection by any interested person. Any member of the public may direct to the SEC any comments concerning the accuracy of the burden estimate on the application facing page of this Form, and any suggestions for reducing this burden. The Office of Management and Budget has reviewed this collection of information in accordance

with the clearance requirements of 44 U.S.C. 3507.