Form **8937**(December 2017) Department of the Treasury

Report of Organizational Actions Affecting Basis of Securities

► See senarate instructions.

OMB No. 1545-0123

Internal Revenue Service	uons.
Part I Reporting Issuer	
1 Issuer's name	2 Issuer's employer identification number (EIN)
Pioneer Real Estate Shares VCT Portfolio	04-3265149
3 Name of contact for additional information 4 Telephone No. of contact	5 Email address of contact
DST Asset Manager Solutions, Inc. 800-225-6292	US.AskAmundiUS@amundi.com
6 Number and street (or P.O. box if mail is not delivered to street address) of cont	
60 State Street	Boston, MA 02109
8 Date of action 9 Classification and description	on
See Attached Regulated Investment Compa	ny - Non-taxable Return of Capital
10 CUSIP number11 Serial number(s)12 Ticker symbol	13 Account number(s)
See Attached See Attached	
Part II Organizational Action Attach additional statements if need	•
Describe the organizational action and, if applicable, the date of the action or the action ► Non-taxable return of capital distributions to shareowners.	·
	no attached statement.
15 Describe the quantitative effect of the organizational action on the basis of the	security in the hands of a U.S. taxpayer as an adjustment per
share or as a percentage of old basis ► The total amount of non-taxable ret	
reduction in the shareowners' tax basis in their shares held.	
Describe the calculation of the change in basis and the data that supports the valuation dates ► The tax basis of the shareowners' shares is decreased by	
on the attached statement multiplied by the number of shares the shareowner of	owns.

Part		Organizational Action (continued)			, ,
45 11		Parkla Island Barras Carlo and	- (-) (-)	his hall a beautiful about	to to a control N	
		applicable Internal Revenue Code section enue Code Sections 301(c) and 316.	n(s) and subsection(s) upon w	hich the tax treatment	is based ► _	
IIILEITIAI	Reve	ende code Sections 301(c) and 310.				
18 C	an an\	y resulting loss be recognized? ► No los	ss will be recognized as a re	sult of any non-taxab	ole return of cap	ital distribution. A loss
		zed upon the disposition of the shares				
19 Pi	rovide	any other information necessary to imple	ment the adjustment, such a	s the reportable tax yes	ar ▶ This organ	zational action is
		ith respect to tax year 2020.	, ,			
	· · ·					
		er penalties of perjury, I declare that I have exa f, it is true, correct, and complete. Declaration o				
Sign						
Here	Signa	ature ► /S/ Mark E. Bradley		Date ►	March 9, 2021	
	J.g.i.e					
	Print	your name ► Mark E. Bradley		Title►	Treasurer	
Paid		Print/Type preparer's name	Preparer's signature	Date	Chec	
Prepa	arer					employed
Use C		Firm's name				s EIN ▶
Send Fo	orm 80	Firm's address ► 337 (including accompanying statements)	to: Department of the Tressi	rv. Internal Revenue S	Phon ervice, Oaden, U	

Attachment to Form 8937 December 31, 2020

Share Class	Box 10 CUSIP	Box 12 Ticker	Record Date	Ex- Date	Payable Date	Total Distribution	Box 14 Per Share Non-taxable Distribution
1	724027305	VPIRE1V	03/18/2020	03/19/2020	03/19/2020	0.04000000	0.02417980
1	724027305	VPIRE1V	06/17/2020	06/18/2020	06/18/2020	0.05000000	0.02461381
1	724027305	VPIRE1V	09/16/2020	09/17/2020	09/17/2020	0.03000000	0.01837783
1	724027305	VPIRE1V	12/24/2020	12/28/2020	12/28/2020	0.02840000	0.01894571
Totals						0.14840000	0.08611715

Share Class	Box 10 CUSIP	Box 12 Ticker	Record Date	Ex- Date	Payable Date	Total Distribution	Box 14 Per Share Non-taxable Distribution
	724027818	VPIRE2V	03/18/2020	03/19/2020	03/19/2020	0.03000000	0.02417980
II	724027818	VPIRE2V	06/17/2020	06/18/2020	06/18/2020	0.05000000	0.02461381
II	724027818	VPIRE2V	09/16/2020	09/17/2020	09/17/2020	0.03000000	0.01837783
II	724027818	VPIRE2V	12/24/2020	12/28/2020	12/28/2020	0.02370000	0.01894571
Totals					0.13370000	0.08611715	