(December 2011) Department of the Treasury

Report of Organizational Actions Affecting Basis of Securities

▶ See separate instructions.

OMB No. 1545-2224

Internal Revenue Service Part Reporting Issuer 2 Issuer's employer identification number (EIN) Issuer's name American Century Target Maturities Trust - Zero Coupon 2020 Fund 77-0240005 3 Name of contact for additional information 4 Telephone No. of contact 5 Email address of contact Amy Bitter 6 Number and street (or P.O. box if mail is not delivered to street address) of contact 7 City, town, or post office, state, and Zip code of contact P.O. Box 418210 Kansas City MO 64141-9210 8 Date of action 9 Classification and description 12/14/2012 Reverse Share Split 10 CUSIP number 11 Serial number(s) 12 Ticker symbol 13 Account number(s) 024935868 / 024935504 N/A ACTEX / BTTTX Part II Organizational Action Attach additional statements if needed. See back of form for additional questions. Describe the organizational action and, if applicable, the date of the action or the date against which shareholders' ownership is measured for the action ► Reverse share split occurred ex-date 12/14/12 for shareholders of record 12/13/12. The Investor Class BTTTX had a record date price of \$99.36, a reinvest price of \$95.25 and a Reverse Share Split Factor of 0.9586 The Advisor Class ACTEX had a record date price of \$95.99, a reinvest price of \$92.13 and a Reverse Share Split Factor of 0.9598 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 ▶ Immediately following the December distribution, the reverse share split was performed on 12/14/12. The Fund's share price was raised to the same level as before the distribution, while the share balance of each account in the Fund was reduced proportionately. To accomplish this, the reverse share split factor was calculated as follows: share price after the reverse share split divided by the share price before the reverse share split. For Class BTTTX, this would be \$95.25 divided by \$99.36, or a reverse share split factor of 0.9586. For Class ACTEX, this would be \$92.13 divided by \$95.99, or a reverse share split factor of 0.9598. Describe the calculation of the change in basis and the data that supports the calculation, such as the market values of securities and the valuation dates ► Each time a reverse share split is performed, you are allowed to perform the reverse share split on your cost basis. For each purchase, including reinvested distributions, reduce the number of shares and increase the share price using the reverse share split factor noted previously in Section 15.

Part	Щ	Organizational Action (continue	d)		
		applicable Internal Revenue Code secti			
		ss is recognized under Internal Rever	nue Code Section 368(a)(1)(E)	, as this constitutes a recapita	alization
101 0.5.	. тах р	urposes.			
18 C	an any	resulting loss be recognized? ► Ther	e is no loss associated with tl	he reverse share split.	
19 P	rovide	any other information necessary to imp	lement the adjustment, such as	the reportable tax year >	
The rep	ortabl	e tax year was 2012.			
	Unde	penalties of perjury, I declare that I have exit is true, correct, and complete. Declaration	amined this return, including accon	npanying schedules and statements sed on all information of which prepared	s, and to the best of my knowledge an parer has any knowledge.
Sign Here					
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Send Form 8937 (including accompanying statements) to: Department of the Treasury, Internal Revenue Service, Ogden, UT 84201-0054