

# FORM 4

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

OMB APPROVAL

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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Check this box if no longer  
subject to Section 16. Form 4 or  
Form 5 obligations may continue.  
See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility  
Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* GEORGE E. ZWEIER 60 CUTTER MILL ROAD, SUITE 303 GREAT NECK NY 11021	2. Issuer Name and Ticker or Trading Symbol BRT REALTY TRUST [BRT]	5. Relationship of Reporting Person(s) to Issuer (check all applicable) ___ Director ___ 10% Owner _X_ Officer (give title below) ___ Other (specify below)  VICE PRESIDENT - CFO
	3. Date of Earliest Transaction Required to be Reported (Month/Day/Year) 02/23/2010	
	4. If amendment, Date Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) _X_ Form filed by One Reporting Person ___ Form filed by More Than One Reporting Person

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (mm/dd/yy)	2A. Deemed Execution Date, if any (mm/dd/yy)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, & 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3, & 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Shares of Beneficial Interest	02/23/2010		A		4,200 (1)	A	\$0	26,290	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

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.

Name and Address of Reporting Person  
 GEORGE E. ZWEIER  
 60 CUTTER MILL ROAD, SUITE 303  
 GREAT NECK NY 11021

Issuer Name and Ticker or Trading Symbol  
 BRT REALTY TRUST [BRT]

Period Of Report  
 02/23/2010

**Table II -Derivative Securities Acquired, Disposed of, or Beneficially Owned  
 (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (mm/dd/yy)	3A. Deemed Execution Date, if any (mm/dd/yy)	4. Transaction Code (Instr. 8)		5. No. of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, & 5)		6. Date Exercisable and Expiration Date (mm/dd/yy)		7. Title and Amount of Underlying Securities (Instr. 3 & 4)		8. Price of Derivative Security (Instr. 5)	9. No. of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3, & 4)	10. Ownership Form of Derivative Securities: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee stock option (right to buy)	\$7.75							12/13/2002	12/12/2010	Shares of Beneficial Interest	2,500		2,500	D	
Employee stock option (right to buy)	\$10.45							12/10/2002	12/09/2011	Shares of beneficial interest	5,000		5,000	D	

## Explanation of Responses:

(1) - These shares were issued as restricted stock on February 23, 2010, effective as of January 29, 2010, under the BRT 2009 Incentive Plan. The shares vest January 28, 2015. The award is exempt from Section 16(b) under Rule 16b.

By: George E. Zweier  
 \*\*Signature of Reporting Person

2/23/2010  
 Date