BlackRock Real Asset Equity Trust Form 4 February 08, 2010

FORM 4

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

OMB 3235-0287

Check this box if no longer subject to
Section 16

Washington, D.C. 20349

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Number: January 31, 2005

OMB APPROVAL

subject to Section 16. Form 4 or Form 5

obligations

may continue.

Estimated average burden hours per response... 0.5

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

See Instruction 30(n) of the Investment Company

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** GABBAY HENRY			2. Issuer Name and Ticker or Trading Symbol BlackRock Real Asset Equity Trust [BCF]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) 40 EAST 52	(First) (Signal STREET	(1	3. Date of Earliest Transaction (Month/Day/Year) 02/05/2010				X Director Officer (give below)		Owner or (specify	
NEW YOR	(Street) K, NY 10022			dment, Da h/Day/Year)	Ü	1		6. Individual or Jo Applicable Line) _X_ Form filed by C Form filed by M Person	•	rson
(City)	(State)	(Zip)	Table	I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Date, if y/Year)	3. Transactio Code (Instr. 8)	4. Securi n(A) or Di (Instr. 3,	ispose	d of (D) 5) Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/05/2010			P	250	A	\$ 11.23	1,200	D	

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

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SEC 1474

(9-02)

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

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	Securities Acquired (A) or Disposed of (D)	5	ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
					(Instr. 3, 4, and 5)						
				Code V	7 (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
r g	Director	10% Owner	Officer	Other			
GABBAY HENRY							
40 EAST 52ND STREET	X						
NEW YORK, NY 10022							

Signatures

/s/ Janey Ahn as Attorney-in-Fact 02/08/2010

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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