

BOEHM JONATHAN J
 Form 4
 December 23, 2009

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

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 BOEHM JONATHAN J

2. Issuer Name and Ticker or Trading Symbol
 DST SYSTEMS INC [DST]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 333 WEST 11TH STREET

3. Date of Earliest Transaction (Month/Day/Year)
 12/22/2009

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)

Executive Vice President

(Street)
 KANSAS CITY, MO 64105

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 ____ Form filed by More than One Reporting Person

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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)		
				Code	V	Amount				(A) or (D)	Price
Common Stock	12/22/2009		M			13,282	A	\$ 28.7657	115,410	D	
Common Stock	12/22/2009		F			10,768	D	\$ 43.23	104,642	D	
Common Stock	12/22/2009		M			2,420	A	\$ 36.5625	107,062	D	
Common Stock	12/22/2009		F			2,209	D	\$ 43.23	104,853	D	
Common Stock	12/21/2009		G	V		300	D	\$ 0	104,553	D	

Common Stock 158 I ESOP

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

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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 (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 28.7657	12/22/2009		D	13,282	02/28/2001 02/28/2010		Common Stock	13,282
Employee Stock Option	\$ 36.5625	12/22/2009		D	2,420	05/09/2003 05/09/2010		Common Stock	2,420

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BOEHM JONATHAN J 333 WEST 11TH STREET KANSAS CITY, MO 64105			Executive Vice President	

Signatures

Randall D. Young for Jonathan J. Boehm by power of attorney 12/23/2009

__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.

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