YOUNG RANDALL D

Form 4

December 23, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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OMB APPROVAL

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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(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * YOUNG RANDALL D			2. Issuer Name and Ticker or Trading Symbol DST SYSTEMS INC [DST]	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
333 WEST 11TH STREET 5TH FLOOR			(Month/Day/Year) 12/22/2009	Director 10% Owner X Officer (give title Other (specify			
			12/22/2009	below) Vice Pres, Gen Counsel & Sec			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
KANSAS CITY, MO 64105				Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tab	le I - Non-	Derivativ	e Secu	rities Acqui	red, Disposed of,	or Beneficial	ly 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) tiomr Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	12/22/2009		M	2,180	A	\$ 36.5625	52,680	D	
Common Stock	12/22/2009		F	113	D	\$ 43.23	52,567	D	
Common Stock	12/22/2009		M	3,050	A	\$ 37.86	55,617	D	
Common Stock	12/22/2009		F	127	D	\$ 43.23	55,490	D	
Common Stock	12/22/2009		S	4,990	A	\$ 42.59 (1)	50,500	D	

Common Stock 2,224 I ESOP

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)

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)	5. Number on 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)	\$ 36.5625	12/22/2009		M		2,180	05/09/2003	05/09/2010	Common Stock	2,180
Employee Stock Option (right to buy)	\$ 36.5625	12/22/2009		M		3,050	11/10/2004	02/28/2010	Common Stock	3,050

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

YOUNG RANDALL D 333 WEST 11TH STREET 5TH FLOOR KANSAS CITY, MO 64105

Vice Pres, Gen Counsel & Sec

Signatures

Randall D. Young 12/23/2009

Date

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**Signature of Reporting Person

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).
- This transaction was executed in multiple trades at prices ranging from \$42.50 to \$42.67. The price report above reflects the weighted average price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transactions were effected.

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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