FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Was	hing	ton,	D.C.	20549	

STATEMENT	OF CHANGES	IN BENEFICIAL

	OMB APPROVAL								
	OMB Number:	3235-0287							
	Estimated average burden								
1	hours per response:	0.5							

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Cavanah Kevin S</u>					2. Issuer Name and Ticker or Trading Symbol MATRIX SERVICE CO [MTRX]								eck all ap Dire	plicable) ctor		Owner		
(Last) (First) (Middle) 5100 E SKELLY DRIVE STE 700					3. Date of Earliest Transaction (Month/Day/Year) 10/21/2009								^ belo	,	belov nancial Repo	<i>'</i>		
(Street) TULSA OK 74135 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Lin	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	n-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or I	Bene	eficia	ly Own	ed		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date,		3. Transaction Disposed Of (D) (Instr. 3, 4) Code (Instr. 5)				Secui Benef Owne	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A (D) or)	Price		action(s) 3 and 4)		(Instr. 4)
Common	Stock ⁽¹⁾			10/2	1/2009	/2009		F		159 ⁽²⁾		D	\$9.6	6 8	3,771 ⁽³⁾	D		
		Та	able II - C								sed of, onvertib				Owned	I		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date Execution Date (Month/Day/Year) if any (Month/Day/Year)		Date,		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) Date Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount	B. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Matrix Service Company Common Stock
- $2. \ Restricted \ Stock \ Unit \ award \ \ shares \ disposed \ to \ satisfy \ tax \ obligation \ due \ on \ vest \ date.$
- 3. Includes 991 shares of Matrix Service Company Common Stock owned outright.

10/22/2009 Kevin S. Cavanah

** Signature of Reporting Person Date

OWNERSHIP

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).
- ** 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.

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 Number.