FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL						
	OMB Number:	3235-0287						
l	Estimated average burden							
l	hours per response:	0.5						

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Rinehart Bradley J</u>							2. Issuer Name and Ticker or Trading Symbol MATRIX SERVICE CO [MTRX]								heck all ap		ng Person(s) to	ssuer Owner
(Last) (First) (Middle) 8804 SOUTH JOPLIN						3. Date of Earliest Transaction (Month/Day/Year) 04/23/2007										icer (give title Other (spo ow) below) Vice President - MSI		
(Street) TULSA OK 74137 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lir	ne) X For For	Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	es Ac	quired,	Disp	oosed o	f, or	Bene	eficia	lly Own	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar)	Execution if any	A. Deemed xecution Date, any //onth/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A d Of (D) (Instr. 3,		(A) or 3, 4 ar	Secu Bene Owne	nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
							Code	v	Amount	() (I	A) or D)	Price		saction(s) : 3 and 4)		(Instr. 4)		
Common	Stock ⁽¹⁾		3/2007	/2007		G		1,000 D		D	(2)	3,150 ⁽³⁾		D				
		Та	able II - D								sed of, onvertib				Owned	t		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		supposed of (D) (Instr. 3, 4 and 5)		vative vrities nired r osed) r. 3, 4	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 nber	8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- Matrix Service Company Common Stock.
- 2. Not applicable.
- 3. Includes shares of Restricted Stock owned but not yet released.

Bradley J. Rinehart 04/24/2007

** Signature of Reporting Person Date

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.