

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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> (Last) (First) (Middle) <u>10701 EAST UTE STREET</u> (Street) <u>TULSA OK 74116</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>08/02/2007</u>	3. Issuer Name and Ticker or Trading Symbol <u>MATRIX SERVICE CO [mtrx]</u>	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> X Officer (give title below) <input type="checkbox"/> Other (specify below) <input type="checkbox"/> <u>VP - Accounting & Fin Report</u>	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person <input type="checkbox"/>
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<u>Common Stock⁽¹⁾</u>	<u>1,100⁽³⁾</u>	<u>D</u>	

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
<u>Incentive Stock Option (right to buy)⁽¹⁾</u>	<u>(2)</u>	<u>10/26/2014</u>	<u>Common Stock⁽¹⁾</u>	<u>4.6</u>	<u>D</u>	
<u>Incentive Stock Option (right to buy)⁽¹⁾</u>	<u>(2)</u>	<u>08/17/2015</u>	<u>Common Stock⁽¹⁾</u>	<u>5.49</u>	<u>D</u>	
<u>Incentive Stock Option (right to buy)⁽¹⁾</u>	<u>(2)</u>	<u>10/21/2015</u>	<u>Common Stock⁽¹⁾</u>	<u>8.93</u>	<u>D</u>	
<u>Incentive Stock Option (right to buy)⁽¹⁾</u>	<u>(2)</u>	<u>10/21/2013</u>	<u>Common Stock⁽¹⁾</u>	<u>12.195</u>	<u>D</u>	

Explanation of Responses:

1. Matrix Service Company Common Stock
2. The Stock Option becomes exercisable in five equal annual installments, commencing one year after the date of the grant.
3. Includes shares of Restricted Stock owned but not yet released.

Kevin S Cavanah
08/21/2007

** 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 5 (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.