

SEIDELMANN FRANK E

Form 4/A

August 25, 2005

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden 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).

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 *
SEIDELMANN FRANK E

2. Issuer Name and Ticker or Trading Symbol
MERGE TECHNOLOGIES INC
[MRGE]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
6737 WEST WASHINGTON STREET, SUITE 2250

3. Date of Earliest Transaction (Month/Day/Year)
08/05/2005

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

(Street)
MILWAUKEE, WI 53214

4. If Amendment, Date Original Filed(Month/Day/Year)
08/09/2005

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 Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	08/05/2005		S	200 D \$ 19.05	35,147	I	Trust ⁽¹⁾
Common Stock	08/05/2005		S	100 D \$ 19.07	35,047	I	Trust ⁽¹⁾
Common Stock	08/05/2005		S	200 D \$ 19.1	34,847	I	Trust ⁽¹⁾
Common Stock	08/05/2005		S	161 D \$ 19.12	34,686	I	Trust ⁽¹⁾
Common Stock	08/05/2005		S	139 D \$ 19.13	34,547	I	Trust ⁽¹⁾

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Common Stock	08/05/2005	S	100	D	\$ 19.15	34,447	I	Trust <u>(1)</u>
Common Stock	08/05/2005	S	100	D	\$ 19.17	34,347	I	Trust <u>(1)</u>
Common Stock	08/05/2005	S	100	D	\$ 19.18	34,247	I	Trust <u>(1)</u>
Common Stock	08/05/2005	S	200	D	\$ 19.19	34,047	I	Trust <u>(1)</u>
Common Stock	08/05/2005	S	1,788	D	\$ 19.2	32,259	I	Trust <u>(1)</u>
Common Stock	08/05/2005	S	1,512	D	\$ 19.21	30,747	I	Trust <u>(1)</u>
Common Stock	08/05/2005	S	1,100	D	\$ 19.22	29,647	I	Trust <u>(1)</u>
Common Stock	08/05/2005	S	700	D	\$ 19.23	28,947	I	Trust
Common Stock	08/05/2005	S	1,300	D	\$ 19.24	27,647	I	Trust
Common Stock	08/05/2005	S	2,561	D	\$ 19.25	25,086	I	Trust
Common Stock	08/05/2005	S	2,628	D	\$ 19.26	22,458	I	Trust
Common Stock	08/05/2005	S	2,685	D	\$ 19.27	19,773	I	Trust
Common Stock	08/05/2005	S	2,611	D	\$ 19.28	17,162	I	Trust
Common Stock	08/05/2005	S	2,120	D	\$ 19.29	15,042	I	Trust
Common Stock	08/05/2005	S	2,580	D	\$ 19.3	12,462	I	Trust
Common Stock	08/05/2005	S	200	D	\$ 19.31	12,262	I	Trust <u>(1)</u>
Common Stock						3,960	I	Trust <u>(2)</u>
Common Stock						4,520	I	Trust <u>(3)</u>
Common Stock						27,837	I	Escrow <u>(4)</u>
Common Stock						9,159	I	Escrow <u>(5)</u>
						9,159	I	Escrow <u>(6)</u>

Common
Stock

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. 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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

SEIDELMANN FRANK E
6737 WEST WASHINGTON STREET
SUITE 2250
MILWAUKEE, WI 53214

X

Signatures

/s/ Julie Ann Schumitsch, by Power of Attorney for Frank E. Seidelmann,
D. O.

08/25/2005

__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).
- (1) Shares of Common Stock held in trust by and for the benefit of Dr. Seidelmann's spouse, Denise T. Seidelmann.
- (2) Shares of Common Stock held by trust for the benefit of Dr. Seidelmann's adult daughter, Brooke K. Seidelmann, the beneficial ownership of which Dr. Seidelmann disclaims.

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- (3) Shares of Common Stock held by trust for the benefit of Dr. Seidelmann's adult son, Scott P. Seidelmann, the beneficial ownership of which Dr. Seidelmann disclaims.
- (4) Shares of Common Stock held in escrow by Marshall & Ilsley Trust Company NA, as Escrow Agent, of which the underlying shareholder is the trust by and for Dr. Seidelmann's spouse, Denise T. Seidelmann.
- (5) Shares of Common Stock held in escrow by Marshall & Ilsley Trust Company NA, as Escrow Agent, of which the underlying shareholder is the trust of Dr. Seidelmann's adult son, Scott P. Seidelmann, the beneficial ownership of which Dr. Seidelmann disclaims.
- (6) Shares of Common Stock held in escrow by Marshall & Ilsley Trust Company NA, as Escrow Agent, of which the underlying shareholder is the trust of Dr. Seidelmann's adult daughter, Brooke K. Seidelmann, the beneficial ownership of which Dr. Seidelmann disclaims.

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.