

MERGE HEALTHCARE INC  
 Form 4  
 July 20, 2010

**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 \*  
 Merrick RIS, LLC

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

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
 233 NORTH MICHIGAN AVENUE, SUITE 2330  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 07/19/2010

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

CHICAGO, IL 60601

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 \_\_\_ Form filed by One Reporting Person  
 \_\_\_X\_\_\_ 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 Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
			Code	V	Amount		
Common Stock	07/19/2010		P		600	A	\$ 3.04 30,629,337 D
Common Stock	07/19/2010		P		24,400	A	\$ 3.05 30,653,737 D
Common Stock	07/20/2010		P		1,400	A	\$ 2.99 30,655,137 D
Common Stock	07/20/2010		P		10,000	A	\$ 3 30,665,137 D
Series A Non-Voting							10,000 D



## 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) On April 27, 2010, Merge Healthcare Incorporated issued an aggregate of 41,750 shares of Series A Non-voting Preferred Stock, par value \$0.01 per share and 7,515,000 shares of its Common Stock, par value \$0.01 per share, for a total purchase price of approximately \$41,750,000.

### Remarks:

The reporting persons are Merrick RIS, LLC ("Merrick"), a Delaware limited liability company, and Michael W. Ferro, Jr. ("M

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.