FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL				
OMB Number:	3235-0287				
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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* VONDERBRINK EDWARD							2. Issuer Name and Ticker or Trading Symbol STREAMLINE HEALTH SOLUTIONS INC. [STRM]									pplicable) ector	g Persor	Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 5536 JESSUP ROAD							3. Date of Earliest Transaction (Month/Day/Year) 05/26/2010									Officer (give title below)		Other (spec below)	
(Street) CINCINNATI OH 45247 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X For For	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Da		Date,	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				d Secu Bene Own	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	(A) or (D) Pri		Price	Tran	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common	Stock \$.01	/2010	2010		A		17,567	(1)	A \$1.		85	38,041)					
	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. Deem Execution if any (Month/Da	Date,	4. Transa Code (8)				6. Date E Expiratio (Month/D	n Dat	e Amount of			8. Price of Derivative Security (Instr. 5)		Owr Forr Dire or Ir (I) (II	ership n: ct (D) direct nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Num of Sha	ber					

Explanation of Responses:

1. These shares of resticted stock were granted pursuant to the 2005 Incentive Compensation Plan, and will vest on the earlier of May 26, 2011 or the 2011 Annual Stockholder Meeting conditioned upon the director serving the associated full term.

Remarks:

/s/ Matthew D. Rolfes by power of atty. 05/27/2010

** 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.