Form 4										
May 28, 2010										
FORM	4 UNITED	STATES S	FCUD	ITIES A	ND EV	CUANCI	E COMMISSIO	-	PPROVAL	
	UNITED	SIAIES S			, D.C. 20			N OMB Number:	3235-0287	
Check this if no longe				~ - ~				Expires:	January 31 2005	
subject to Section 16. Form 4 or	SIAIEA			SECUF	RITIES		WNERSHIP OF	Estimated burden ho response	average urs per	
Form 5 obligations may contin <i>See</i> Instruc 1(b).	Section 17	(a) of the Pu	ıblic Uti	lity Hol	ding Cor		inge Act of 1934, t of 1935 or Secti 1940			
(Print or Type Re	esponses)									
1. Name and Ad YOST LARR	dress of Reporting	S	ymbol		I Ticker or	Trading	5. Relationship o Issuer	of Reporting Per	rson(s) to	
		I	ntermec	e, Inc. [I]	N]		(Cho	eck all applicabl	e)	
(Last) 4531 CARRA	· · · ·	(]	Date of Month/Da	ay/Year)	ransaction			ve title Oth	% Owner her (specify	
		°		10			below)	below)		
	(Street)			idment, Da h/Day/Yea	ate Origina r)	ıl	6. Individual or Applicable Line) _X_ Form filed by	One Reporting P	erson	
JACKSONV	ILLE, FL 32224	4					Form filed by Person	More than One R	eporting	
(City)	(State)	(Zip)	Table	I - Non-I	Derivative	Securities A	Acquired, Disposed	of, or Beneficia	lly Owned	
	. Transaction Date Month/Day/Year)		ate, if 7 (Year) (Code Instr. 8)	4. Securit nAcquired Disposed (Instr. 3, 4 Amount	(A) or of (D)	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)	
Reminder: Repor	rt on a separate line	e for each class	s of secur	ities benet	Perso inform requir	ns who re nation con red to resp	or indirectly. spond to the colle tained in this form ond unless the fo ently valid OMB co	n are not rm	SEC 1474 (9-02)	
					numb	-				

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number	6. Date Exercisable and	7. Title and Ame
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onof Derivative	Expiration Date	Underlying Secu
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired		

	Derivative Security			 (A) or Disposed of (D) (Instr. 3, 4, and 5) 				
			Code V	7 (A) (D	D) Date Exercisable	Expiration Date	Title	Ai or Ni of Sł
Non-Qualified Stock Option (right to buy)	\$ 10.92	05/26/2010	А	4,040	05/26/2010 <u>(1)</u>	05/26/2017	Common Stock	4
Restricted Deferred Stock Units	<u>(2)</u>	05/26/2010	А	7,326	08/08/1988 <u>(3)</u>	08/08/1988	Common Stock	7

Reporting Owners

Reporting Owner Name / Address		Relationsh	ips		
1	Director	10% Owner	Officer	Other	
YOST LARRY D 4531 CARRARA COURT JACKSONVILLE, FL 32224	Х				
Signatures					
By: Mary Brodd For: Larry D Yost		05/28/2010			
<u>**</u> Signature of Reporting Person		Date			
Explanation of Responses:					

anation 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)Exercisable of 1,010 shares on 5/26/2010, 1,010 shares on 6/28/2010, 1,010 shares on 9/27/2010 and 1,010 shares on 01/01/2011.
- (2)Each restricted deferred stock unit represents a contingent right to receive one share of Intermec common stock.

The restricted deferred stock units fully vest as of the date of the 2011 Annual Meeting of Stockholders. Restricted deferred stock (3) units are deferred under the Intermec Director Deferred Compensation Plan and are converted into shares of common stock in the January following the year of the reporting person's termination of services as a director.

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.