FORM 4

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

OMB APPROVAL
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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	pe Response	s)														
1. Name and Address of Reporting Person * Hill John P				2. Issuer Name and Ticker or Trading Symbol Clearfield, Inc. [CLFD]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 5480 NATHAN LANE N. SUITE 120				3. Date of Earliest Transaction (Month/Day/Year) 12/31/2010							X_ Office	er (give title bel Chie	f Operating C	Other (specify b Officer	elow)	
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
PLYMOUTH, MN 55442 (City) (State) (Zip)			Table I - Non-Derivative Securities Acou						ired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if		3. Transaction Code (Instr. 8)		ction	on 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		uired of (D)	5. Amount of Securities		ies Following (s)	6. Ownership Form:	Beneficial
						Co	de	V	Amour	(A) or (D)	Price	(Instr. 3 a	nu +)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
СОММС	ON STOCE	K (ESPP)	12/31/2010			A	١.	V	1,220	A	\$ 2.13	11,220	(1)		D	
			Table II - I				t quire	conta the fo d, Dis	ined in orm dis	n this for splays a of, or Ben	m are currer eficial	not requ ntly valid	OMB con	ormation spond unlestrol number	ss	1474 (9-02)
	1	1 .	`	e.g., puts, c									I	l .	. 1	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/\)	Execution Data	te, if Transaction Code (ear) (Instr. 8)	Number and		and E	• ,		Amo Undo Secu	itle and bunt of erlying irities r. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	Ownershi (Instr. 4) cet	
				Code	e V	(A)	(D)	Date Exerc		Expiration Date	¹ Title	Amount or Number of Shares				

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Hill John P 5480 NATHAN LANE N. SUITE 120 PLYMOUTH, MN 55442			Chief Operating Officer				

Signatures

John P. Hill	01/03/2011
**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) In accordance with the ESPP, these shares were purchased based on 85% of the closing price on July 1, 2010.

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.