

Reported by

POND NORMAN H

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 05/13/10 for the Period Ending 05/12/10

Address 3560 BASSETT STREET

SANTA CLARA, CA, 95054

Telephone 4089869888

CIK 0001001902

Symbol IVAC

SIC Code 3559 - Special Industry Machinery, Not Elsewhere Classified

Industry Industrial Machinery & Equipment

Sector Industrials

Fiscal Year 12/31



[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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

Name and Address of Reporting Person *						Issue	r Nam	and Tic	ker o	or Tradi	ng Symb		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
POND NORMAN H					IN	INTEVAC INC [IVAC]											
(Last) (First) (Middle)				3.	3. Date of Earliest Transaction (MM/DD/YYYY)							X_Director			10% Owne	r	
(Zuot) (Thot) (made)														X Officer (give title below) Other (specify below)			cify below)
3560 BASSETT STREET								5/	12/2	2010		Chairman of	the Boar	d			
(Street)					4.	If An	nendm	ent, Date	Orig	inal Fil	ed (MM/D	Y) 6. Individual of	6. Individual or Joint/Group Filing (Check Applicable Line)				
SANTA CLARA, CA 95054 (City) (State) (Zip)													X Form filed by	X Form filed by One Reporting Person Form filed by More than One Reporting Person			
			Table	e I - No	n-De	rivati	ve Sec	urities A	cqui	ired, Di	sposed o	of, or	Beneficially Own	ed			
1.Title of Security (Instr. 3)			2. Trans. Date		2A. Deemed Execution Date, if any		3. Trans. Code (Instr. 8)		or Disposed of (D)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership Form:	Beneficial		
								Code	V	Amount	(A) or (D)	Price				Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock 5/12/2				5/12/20	10			s		5000	D	\$13.5	79	1985		I	by Trust
Common Stock 5/13				5/13/2010				S		7840	D	\$13.49	784145			I	by Trust
Common Stock 5/13/2010				10			S		10000	D	\$13.71	774145		I	by Trust		
Common Stock 5/13/2010				10			S		100	D	\$13.75	774045		I	by Trust		
Common Stock												1	500		D		
Common Stock												38144		I	by Partnership (2)		
	Tab	le II - Der	ivativ	e Secur	ities	Bene	ficially	Owned	(e.g	. , puts,	calls, w	arran	ts, options, conve	rtible sec	urities)		
Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	Execut			Acquir Dispos		ber of ive Securities ed (A) or ed of (D) 3, 4 and 5)		6. Date Exercisable and Expiration Date			e and Amount of ties Underlying ative Security 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned	10. Ownershi Form of Derivativ Security:	Beneficial Ownership (Instr. 4)
					Code	V	(A)	(D)	Da Ex	ite ercisable	Expiration Date	Title	Amount or Number of Shares		Following Reported Transaction(s (Instr. 4)	Direct (D or Indirect (I) (Instr. 4)	ct

Explanation of Responses:

- (1) Includes 474,628 shares held by the Norman Hugh Pond and Natalie Pond Trust DTD 12/23/90, 22,357 shares held by the Pond 1996 Charitable Remainder Unitrust DTD 10/15/96, 127,060 shares held by the Norman H Pond Annuity Trust DTD 04/03/09 and 150,000 shares held by the Natalie Pond Annuity Trust DTD 04/03/09.
- (2) Shares are held in the name of the Pond Family Partnership, L.P., a Partnership. Norman Pond is the General Partner of the Partnership.

Reporting Owners

reporting o where									
Paparting Owner Name / Address		Relationships							
Reporting Owner Name / Addres	Director	10% Owner	Officer	Other					
POND NORMAN H									
3560 BASSETT STREET	X		Chairman of the Board						
SANTA CLARA, CA 95054									

Signatures

By: Kevin Soulsby For: Norman Pond 5/13/2010

** 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 control number.