FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	OMB APP	ROVAL
	OMB Number:	3235-0287
ı	Estimated average b	urden

0.5

hours per response:

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* <u>COTE DAVID M</u>				2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [ HON ]								neck all D	applica irector	able)	orting Person(s) to Issuer  10% Owner ttle Other (specify		ner		
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 08/29/2008								X Officer (give title Other (specify below)  Chairman & CEO						
(Street)  MORRISTOWN NJ 07960  (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne)  X 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. Transa Date			. Transac			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			d (A) or	or 5. Amoun		s lly ollowing	Form: (D) or	orm: Direct D) or Indirect ) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code V	An	mount	(A) or (D)		Tra	nsacti	action(s) 3 and 4)						
	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. Deemed Execution Dat if any (Month/Day/Yo	Date, Transact Code (In:					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		Derivative Security		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	E C S F Illy C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amoun or Numbe of Shares						
Supplemental Savings Plan Interests	(1)	08/29/2008		1	A <sup>(2)</sup>		96.287		(2)		(2)	Common Stock	96.28	7 \$50	0.17	9,099.1	89	D	

## Explanation of Responses:

- 1. Instrument converts to common stock on a one-for-one basis.
- 2. Reflects phantom shares of common stock represented by Company contributions to my account under the Executive Supplemental Savings Plan under Rule 16b-3 on 08/29/2008.

<u>Jacqueline Whorms FOR David</u> <u>09/02/2008</u> <u>M. Cote</u>

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.