FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL												
	OMB Number:			3235-0287									
П	I												

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 Estimated average burden hours per response: 0.5 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* COTE DAVID M					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
COTE DAVID M				HON]									Director			10% Ov	· I		
						1								X	Officer (give title		Other (s	pecity
(Last)	(Firs	,	1iddle)			3. Date of Earliest Transaction (Month/Day/Year)							Chairman & CEO						
101 COLUMBIA ROAD				03/1	03/12/2010														
(0)					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) MORRIST	OWN NI	0.	7960		1								"	X	Form file	ed by One	Repo	rting Persor	,
WORKISTOWN NJ 0/900													Form filed by More than One Reporting						
(City)	(Stat	e) (Z	ip)												Person	ou 2,o.		Cito riopoi	9
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4					i ly	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	v	Amount	(A) or (D)	Price	1	Transaction(s) (Instr. 3 and 4)				(IIISU. 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. Deeme Execution if any (Month/Da	Date,	4. Transactio Code (Inst 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owr Forr Dire or Ir (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amour or Number of Shares	r					
Supplemental Savings Plan Interests	(1)	03/12/2010			A ⁽²⁾		55.725		(2)		(2)	Common Stock	55.72	5 \$	\$42.93	14,410.4	148	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 03/12/2010.

Jacqueline Whorms FOR David 03/15/2010 M. Cote

** 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.