FORM 4

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
-------------	------------

STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

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

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 HON						(Chec	5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Own			Owner	
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 03/27/2009						X	X Officer (give title Other (specify below) Chairman & CEO				
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ind Line) X					
		Tab	le I - Non-	Derivati	re Se	curities	Acq	uired, Dis	sposed of	f, or Ben	eficially	Owned				
Date			2. Transactio Date Month/Day/	Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			5. Amount Securities Beneficial Owned Fo	ly (i	6. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
						Code V	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 ar			(Instr. 4)			
		-	Гable II - D (e					ired, Disp options,				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	action (Instr.	Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Owners Form: Direct (I or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction (Instr. 4)	n(s)		
Supplemental Savings Plan Interests	(1)	03/27/2009		A ⁽²⁾		163.576		(2)	(2)	Common Stock	163.576	\$29.25	11,772.53	36 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 03/27/2009.

Jacqueline Whorms FOR David

03/30/2009

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.