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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response: 0.5

1. Name and Address of Reporting Person* COTE DAVID M (Last) (First) (Middle) 101 COLUMBIA ROAD						2. Issuer Name and Ticker or Trading Symbol <u>HONEYWELL INTERNATIONAL INC</u> [ HON ] 3. Date of Earliest Transaction (Month/Day/Year) 04/09/2009							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Chairman & CEO				
(Street)       4. If Amendment, Date of Original Filed (Month/Day/N         MORRISTOWN NJ       07960         (City)       (State)         (Zip)										Line)	Form file Form file Person	ed by One	e Repor	Check App ting Persor One Report			
1. Title of Security (Instr. 3) 2. Trans Date						action 2A. Deemed Execution Date,			Jired, Disposed of, or Ben       3. Transaction Code (Instr. 8)     4. Securities Acquired Disposed Of (D) (Instr (D) (Instr (A) or (D)       Code     V     Amount     (A) or (D)			5. Amoun	s Form ally (D) or ollowing (I) (In I ion(s)		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned         (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security	2. Conversion or Exercise	Conversion Date Execution Date,			4. Transactior Code (Instr	ansaction Derivative Expiration Date of Securities					S	ount 8. Price of 9. Number Derivative derivative Security Securitie		/e	10. Ownership Form:	11. Nature of Indirect Beneficial	

Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Year)		Code (Instr. 8)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(Month/Day/Year)		Underlying Derivative Security (Instr. 3 and 4)		Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	V (A)		(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Supplemental Savings Plan Interests	(1)	04/09/2009		A <sup>(2)</sup>		154.143		(2)	(2)	Common Stock	154.143	\$31.04	11,926.679	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 04/09/2009.

Jacqueline Whorms FOR David M. Cote 04/13/2009

\*\* 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.