FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OIVID APPRO	PROVAL				
OMB Number:	3235-0287				
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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

Name and Address of Reporting Person* COTE DAVID M				<u>H0</u>	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]						(Chec	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Own V Officer (give title Other (spe			Owner
(Last) 101 COLU	,	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/02/2009						X	Chairman & CEO			
(Street) MORRIST (City)			7960 Zip)	4. II	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applic Line) X Form filed by One Reporting Person Form filed by More than One Reportin							on			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date			Transaction te onth/Day/Y	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			5. Amount Securities Beneficial Owned Fo Reported	ly (I	Ownership orm: Direct O) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code V	Amount	(A) or (D)	Price	Transaction (Instr. 3 ar			(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 (Instr. 3)		Conversion Date Execute Conversion C		Date, Transa Code (ly/Year)				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 Transaction(s)	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		(Instr. 4)	1(3)	
Supplemental Savings Plan Interests	(1)	07/02/2009		A ⁽²⁾		155.344		(2)	(2)	Common Stock	155.344	\$30.8	12,912.77	7 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 07/02/2009.

Jacqueline Whorms FOR David M. Cote

07/06/2009

** 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.