FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	<b>OF CHANGE</b>	ES IN BEN	IEFICIAL (	OWNERS	HIP

1	OIVID APP	TOVAL				
	OMB Number:	3235-0287				
	Estimated average bu	ırden				
	hours per response:	0.5				

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			HC	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON						(Ched	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify				ner	
(Last)	(Firs	,	/liddle)		3. Date of Earliest Transaction (Month/Day/Year) 06/19/2009					X	below) below)  Chairman & CEO					
(Street)  MORRIST			7960	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Ind Line)	Form file	ridual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(Sta		ip)	Na uis cadis c	- Ca		A ===	using Di		i or Don	afiaially.	Ourse				
1. Title of Security (Instr. 3) 2. Trans Date			Transaction	y/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) Disposed Of (D) (Instr. 3, 4)		d (A) or	5. Amount of Securities Form Beneficially (D) of		Form:	Direct II Indirect E tr. 4) C	Nature of direct eneficial wnership nstr. 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	xercise (Month/Day/Year) if e of vative			Transaction Deri Code (Instr. Sec 3) Acq or D of (I		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				es G Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	is lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Supplemental Savings Plan Interests	(1)	06/19/2009		A <sup>(2)</sup>		145.827		(2)	(2)	Common Stock	145.827	\$32.81	12,757.4	133	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 06/19/2009.

Jacqueline Whorms FOR David

M. Cote

06/22/2009

\*\* 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.