FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

	MB APPROVAL
gton, D.C. 20549	

	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)

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

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1. Name and Address of Reporting Person* FRADIN ROGER						2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]									ck all applic Directo	able)	g Pers	on(s) to Iss 10% Ov Other (s	wner			
(Last) (First) (Middle) 101 COLUMBIA ROAD						3. Date of Earliest Transaction (Month/Day/Year) 07/31/2009									below)	esident 8	c CEO	below) O, ACS				
(Street) MORRISTOWN NJ 07960					4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)	X Form filed by One Reporting Person Form filed by More than One Reporting							
(City) (State) (Zip) Table I - Non-Derivative Securit															Person							
		Table	e I - Nor	ı-Deriv	ative	Sec	urities	Acc	juired,	Dis	posed o	f, or Ber	nefic	ially	Owned							
1. Title of Security (Instr. 3) 2. Transar Date (Month/D						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)				d (A) d	5. Amour 4 and Securitie Beneficia Owned F Reported		s illy ollowing	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D)	Pri	Transac (Instr. 3		ion(s)			(111501.4)				
		Та									osed of, onvertib				Owned							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amo or Num of Shar	ber								
Supplemental Savings Plan	(1)	07/31/2009			A ⁽²⁾		35.69		(2)		(2)	Common Stock	35.	69	\$34.7	5,686.7	27	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 07/31/2009.

Jacqueline Whorms FOR Roger 08/03/2009 Fradin

** 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.