FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C.	20549	

Washington, 2.0. 20040	OMB APPROVA			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	323		

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	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*  ED A DIN DOCEED.					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>FRADIN ROGER</u>															Director			10% Ov	vner
(1 +)	(Firs		1iddle)		<u> </u>	HON ]							_	X	Officer ( below)	give title		Other (s below)	specify
(Last)	3. Date of Earliest Transaction (Month/Day/Year)									Pr	esident 8	cE0	D. ACS						
101 COLUMBIA ROAD					07/0	07/02/2009													
(Ctract)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) MORRIST	OWN NI	0'	7960										٦	X	Form fil	ed by One	Reno	rting Persor	,
MOKKIST	O VVIN INJ	U.	300											71		,		J	- 1
(City)	(Stat	e) (Z	ip)												Form filed by More than One Reporting Person				ung
- */				Davis	o tive a	Coo		Λο		Dis		. au Da	ofic:	alls:	Ou 1100 0 =1				
		Tabi	e I - Non	-Deriv	ative	Sec	urities	Acq	uirea,	DIS	posed of	, or Ber	тетісі	ally	Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					Execution Date, if any			3. Transaction Code (Instr. 5) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				4 and Securities Beneficially		Securities Form: Beneficially (D) or Owned Following (I) (Ins		Direct Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						(Month/Day/Year)			8)							Owned Fo			
						Code	v	Amount	(A) or (D)		e	Transaction(s) (Instr. 3 and 4)				(1113411 4)			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
		•									onvertib								
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  Security  1. Title of Conversion Date (Month/Day/Year)  Or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)		Date,	Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		ity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
													Amou	unt					
													Numl	ber					
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	of Share	es					
Supplemental Savings Plan Interests	(1)	07/02/2009			A <sup>(2)</sup>		80.419		(2)		(2)	Common Stock	80.4	19	\$30.8	5,612.8	49	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 Roger 07/06/2009 <u>Fradin</u>

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.