FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vasimigton,	D.O. 20040	

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden

0.5

hours per response:

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

1. Name and Address of Reporting Person* FRADIN ROGER					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 101 COLUMBIA ROAD				3. D	3. Date of Earliest Transaction (Month/Day/Year) 02/08/2013							X Officer (give title Other (specify below) President & CEO, ACS				
(Street) MORRISTOWN NJ 07960				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City) (State) (Zip)			ip)									Person				
		Tabl	e I - Non-D	erivative	Sec	curities	Acq	juired, Di	sposed o	f, or Ben	eficially	Owned				
Date				Transaction ite onth/Day/Ye	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)				4 and Securities Beneficially Owned Follo		Ownership orm: Direct o) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code V	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s)		(Instr. 4)		
		Ta	able II - Dei (e.ç						oosed of, convertib			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 Dat if any (Month/Day/Ye	Code		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es d ed nstr.	Expiration Date of 3 (Month/Day/Year) UnDer		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 (Instr. 4)	10. Ownership 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					
Supplemental Savings Plan Interests	(1)	02/08/2013		A ⁽²⁾		26.011		(2)	(2)	Common Stock	26.011	\$70.53	9,240.557	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 02/08/2013.

<u>Jacqueline Katzel FOR Roger</u> <u>02/11/2013</u>

** 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.