Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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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					HC	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON								neck all appli	'''		on(s) to Issu 10% Ov Other (s	ner
(Last)	(Firs	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/28/2011								helow)		& CEO	below)	респу
(Street) MORRIST (City)	OWN NJ	te) (Z	7960 iip)			4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	Individual or Joint/Group Filing (Check Applicable te) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Non	-Deriv	ative	Sec	urities	Acq	juired,	Dis	posed of	f, or Ben	eficial	ly Owned				
Date			2. Trans Date (Month/	/Day/Year) Ex		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			Benefici	es ally Following	Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
			Code					v	Amount	(A) or (D)	Price	Transac (Instr. 3	ion(s)			(Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Ex Security or Exercise (Month/Day/Year) if a		3A. Deeme Execution if any (Month/Da	on Date, Tran		ransaction of ode (Instr. Derivative		ive ies ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Numbe derivativ Securitie Beneficia Owned Following Reported Transact (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amoun or Numbe of Shares					
Supplemental Savings Plan Interests	(1)	01/28/2011			A ⁽²⁾		22.387		(2)		(2)	Common Stock	22.38	7 \$55.32	7,154.0	047	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 01/28/2011.

Jacqueline Katzel FOR Roger 01/31/2011 <u>Fradin</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.