FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
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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 (Last) (First) (Middle) 101 COLUMBIA ROAD (Street) MORRISTOWN NJ 07960 (City) (State) (Zip)							Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON 3. Date of Earliest Transaction (Month/Day/Year) 01/14/2011 4. If Amendment, Date of Original Filed (Month/Day/Year)									tionship of Reporting Person(s) to Issuer all applicable) Director 10% Own Officer (give title Other (spe below) President & CEO, ACS idual or Joint/Group Filing (Check Application of the person o			wner specify licable Line)
(Gily)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date					(Day/Year) if		A. Deeme xecution any Month/Day	Date,	3. Transact Code (In 8)			ities Acquired (A) or d Of (D) (Instr. 3, 4 and		3, 4 and 5		s Formula (D) (I) (I) (I) (I) (I) (I)		nership : Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
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. Transactio Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivativ Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		expiration Pate	Title	OI N Of	umber		(Instr. 4)	(3)		
Supplemental Savings Plan Interests	(1)	01/14/2011			A ⁽²⁾		22.509		(2)		(2)	Commo Stock		2.509	\$55.02	7,131.60	5	D	

Explanation of Responses:

- 1. Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 01/14/2011.$

Jacqueline Katzel FOR Roger **Fradin**

01/18/2011

** 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.