FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
l	OMB Number:	3235-0287									
l	Estimated average burden										
l	hours per response:	0.5									

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

1. Name and Address of Reporting Person* FRADIN ROGER (Last) (First) (Middle) 101 COLUMBIA ROAD					Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON] 3. Date of Earliest Transaction (Month/Day/Year) 08/15/2008						(Cho	eck all applic Directo Officer below)	elationship of Reporting Person(s) to Issuer ck all applicable) Director 10% Owner Officer (give title Other (specif below) below) President & CEO, ACS			ner pecify	
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)				4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	dividual or Joint/Group Filing (Check Applicable) Form filed by One Reporting Person Form filed by More than One Reporting Person					
- "	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Table II - Deriva				ansaction th/Day/Yea	Execution Date,			3. Transaction Code (Institution 8) Code V	4. Securit Disposed 5) Amount	,		5. Amour Securitie Beneficia Owned F Reported Transact (Instr. 3 a	Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		rect I lirect E 4) (7. Nature of ndirect Beneficial Ownership Instr. 4)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (4. Transaction Code (Instr.		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		d f g Security nd 4)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y Ov Fo Dii or (I)	vnership rm: rect (D) Indirect (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)	08/15/2008		A ⁽²⁾		49.54		(2)	(2)	Common Stock	49.54	\$50.93	3,566.69	6	D		

Explanation of Responses:

- Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of \ common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 08/15/2008.$

<u>Jacqueline Whorms FOR Roger</u> 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.