

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>FRADIN ROGER</u> _____ (Last) (First) (Middle) <u>101 COLUMBIA ROAD</u> _____ (Street) <u>MORRISTOWN NJ 07960</u> _____ (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>HONEYWELL INTERNATIONAL INC [HON]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>President & CEO, ACS</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/17/2013</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/17/2013		M ⁽¹⁾		75,000	A	\$36.51	93,609	D	
Common Stock	05/17/2013		S		55,284	D	\$80	38,325	D	
Common Stock	05/17/2013		M		175,000	A	\$42.32	213,325	D	
Common Stock	05/17/2013		S		134,957	D	\$80.42 ⁽²⁾	78,368	D	
Common Stock								117,432	I	Held in a trust
Common Stock								3,258.572	I	Held in 401(k) plan

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of 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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$36.51	05/17/2013		M		75,000		01/01/2008	02/01/2015	Common Stock	75,000	\$0	0	D	
Stock Option (right to buy)	\$42.32	05/17/2013		M		175,000		01/01/2009	02/16/2016	Common Stock	175,000	\$0	0	D	

Explanation of Responses:

- Pursuant to a Rule 10b5-1 plan, this represents the exercise of options granted to the Reporting Person. Following the exercise, the Reporting Person remains in compliance with the applicable ownership thresholds under the Stock Ownership Guidelines of the Company and is required under the Guidelines to hold the net gain shares (net of shares sold to cover the exercise price and taxes) for at least one year.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$80.17 to \$80.82, inclusive. The Reporting Person undertakes to provide to Honeywell International Inc., any security holder of Honeywell International Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote

Jacqueline Katzel for Roger Fradin 05/21/2013

** 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.