Supplemental Savings Plan

Explanation of Responses:

Interests

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 \square obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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 [*] Winters Kathleen A					2. Issuer Name and Ticker or Trading Symbol <u>HONEYWELL INTERNATIONAL INC</u> [HON]							(Che	ck all applic Directo	,		wner	
(Last) (First) (Middle) 101 COLUMBIA ROAD				3. Date of Earliest Transaction (Month/Day/Year) 02/11/2011								A below)			below) and Controller		
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Inc	 dividual or Joint/Group Filing (Check Applicable Line) 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																	
1. Title of Security (Instr. 3) Date (Month/E					Execution Date,		Transaction Dispose Code (Instr.		rities Acquired (A) c ed Of (D) (Instr. 3, 4			Beneficia Followin	s ally Owned g	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
					Code	v	Amount	:	(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
	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)	Execution Date,		4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable a Expiration Date (Month/Day/Year)			of Se Unde	tle and A ecurities erlying D rrity (Inst	erivative	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly D (I	0. ovmership orm: birect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Date

Exercisab

(2)

(D)

Expiration

(2)

Title

Common

Stock

Date

Jacqueline Katzel FOR Kathleen 02/14/2011 A. Winters ** Signature of Reporting Person Date

Amount or Number

Shares

3.482

\$57.98

of

681.477

D

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).

02/11/2011

1. Instrument converts to common stock on a one-for-one basis.

** 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.

(A)

3.482

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 02/11/2011.

Code

A⁽²⁾