Supplemental Savings Plan

Explanation of Responses:

Interests

(1)

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

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 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]								ck all applic Directo	n 10% Owne		wner	
(Last) (First) (Middle) 101 COLUMBIA ROAD				3. Date of Earliest Transaction (Month/Day/Year) 07/29/2011								below)			Other (below) Controlle		
(Street) MORRISTO (City)	OWN NJ (State		7962 ip)		4. If Amer	ndment, Date of	Original F	Filed (N	/lonth/Day	//Yearj)	6. Inc	Form fi	led by One	Report	ing Persor	licable Line) 1 ting 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) or ed Of (D) (Instr. 3, 4 ar			Beneficia Followin	s ally Owned g	Form:	Indirect	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)	rivative Conversion Date Execution Date, curity (Instr. or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	Expiration Date of (Month/Day/Year) Un			of Se Unde Secu	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	derivative stive Securities ity Beneficially		0. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Date

Exercisab

(2)

(D)

Expiration

(2)

Title

Common Stock

Date

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 07/29/2								
	Jacqueline Katzel for Kathleen A Winters	08/02/2011						

Amount or Number

Shares

5.613

\$53.1

763.408

Date

D

of

** Signature of Reporting Person

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).

07/29/2011

** 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)

5.613

Code

A⁽²⁾