## 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
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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* Winters Kathleen A					2. Issuer Name and Ticker or Trading Symbol <u>HONEY WELL INTERNATIONAL INC</u> [ HON ]							tionship of Reporting Perso all applicable) Director		10% Owner	
(Last) 101 COLUN	(First	· ·	06/17/2	3. Date of Earliest Transaction (Month/Day/Year) 06/17/2011							X Officer (give title Other (specify below) below) Vice President and Controller				
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)						. Individual or Joint/Group Filing (Check Applicable Line) X 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															
Date				2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Dispose Code (Instr.			ities Acquire d Of (D) (Ins		and 5) Securities Beneficially Ov Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
					Code	v	Amount	(A) o (D)	Price	Transac	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	2. Conversion	3. Transaction Date	3A. Deemed Execution Date	4. Transactio		6. Date Exercisable and Expiration Date (Month/Day/Year) Security (Inst				8. Price	9. Number derivative		11. Nature of Indirect		

Security (Instr. 3)	or Exercise Price of Derivative Security		if any (Month/Day/Year)	Code (Instr. 8)		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(Month/Day/Year)		Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D) or Indirect (I) (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)	06/17/2011		A <sup>(2)</sup>		5.336		(2)	(2)	Common Stock	5.336	\$55.85	747.636	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 06/17/2011.

Jacqueline Katzel FOR Kathleen 06/20/2011

A. Winters

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.