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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0.5

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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 • Deily Linnet F					HO	2. Issuer Name and Ticker or Trading Symbol <u>HONEYWELL INTERNATIONAL INC</u> [HON]							ationship of k all applical Director	ole)	Persor	10% Ov	ner
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 01/03/2011							Officer (g below)	give title		Other (s below)	pecity	
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)				4. lf /	4. If Amendment, Date of Original Filed (Month/Day/Year)							5. 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																
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					E Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securities Acquired (A) Transaction Code (Instr. 8) Disposed Of (D) (Instr. 3, 4)			tr. 3, 4 and 5)	and 5) Securities Beneficiall Following Reported		Form:	Direct Indirect tr. 4)	'. Nature of ndirect Beneficial Dwnership Instr. 4)
								Code V	Amount	(D)	Price	(Instr. 3 an					
									ired, Disp options, o			eficially Ov rities)	vned				
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 Exer Expiration D (Month/Day/	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitio Benefici Owned Followir Reporte	ve es ally ng d	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		Transac (Instr. 4)			
Deferred	1	1	1			1	1	1	1	1	1	1	1	1		1	1

(2)

Explanation of Responses:

(1)

Compensation (Phantom

Shares)

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

2. Phantom shares are accrued under the Deferred Compensation Plan for Non-Employee Directors and will be settled in Cash upon termination or retirement

A⁽²⁾

Jacqueline Katzel FOR Linnet F. 01/05/2011

\$53.16

8,235.856

D

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 Orrow

 ** Signature of Reporting Person
 Date

1,128.668

Common Stock

(2)

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).

01/03/2011

** 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.

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