FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washin

gton, D.C. 20549	
9.0,	│ OMB APPROVAL

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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* SHEARES BRADLEY T					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC							(Chec	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle)				H	HON]							X	Director Officer (g below)	ive title	10% Ow e title Other (s below)			
101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 01/03/2012													
(Street) MORRISTOWN NJ 07960				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(Stat	re) (2	Zip)										Form filed by More than One Reporting Person					
		Ta	ble I - Non-D	erivati	ve Se	curities	Acc	quired, I	Disp	osed of	, or Ben	eficially C	wned					
Date			Transaction te onth/Day/	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) of (D) (Instr. 3, 4 a)				5. Amount of Securities Beneficially Following	Owned (D	Ownershi orm: Direc o) or Indire (Instr. 4)	t In ct B O	7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and				(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	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (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)				8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Owr Forr Dire or Ir (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)				
Deferred Compensation (Phantom Shares)	(1)	01/03/2012		A ⁽²⁾		1,103.955		(2)		(2)	Common Stock	1,103.955	\$54.35	12,923.72	28	D		

Explanation of Responses:

- 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.

Jacqueline Katzel FOR Bradley

T. Sheares

01/04/2012

** 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.