FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL
OIVID AFFROVAL

ishington,	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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number:	3235-0287							
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1. Name and Address of Reporting Person* SHEARES BRADLEY T					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)	(First	et) (Middle)				HON]								Officer (Officer (give title below)		Other (s below)	pecify
101 COLUMBIA ROAD						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2013												
(Street) MORRISTOWN NJ 07960				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line)					
													Form filed by One Reporting Person				_	
(City)	(State	e) (Z	ip)										Form filed by More than One Reporting Persor				ng Person	
		Tab	le I - Non	ı-Deriv	vativ	e Se	curities	Acq	uired, D	isp	osed of	, or Ber	eficially	Owned				
Date			n/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 9)		d (A) or r. 3, 4 and 5) Securities Beneficial	Securities Beneficially Owned Following		Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code V		Amount (A) or (D)		Price		saction(s)			(11311.4)
	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)	3A. Deeme Execution I if any (Month/Day	Date,	4. Transaction Code (Instr 8)				6. Date Exercisable an Expiration Date (Month/Day/Year)		е	7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(e s Illy	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
Deferred Compensation (Phantom Shares)	(1)	01/02/2013			A ⁽²⁾		945.328		(2)		(2)	Common Stock	945.328	\$63.47	14,209.	727	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 01/03/2013

T. Sheares

** 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.