FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

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 HON]								5. Relationship of Reporting Person(s) to Is (Check all applicable) X Director 10% O Officer (give title Other (vner	
(Last) (First) (Middle) C/O HONEYWELL INTERNATIONAL INC. 101 COLUMBIA ROAD					04/	3. Date of Earliest Transaction (Month/Day/Year) 04/24/2006) ⁽⁽	. Filing	Other (s below)	
(Street) MORRISTOWN NJ 07962 (City) (State) (Zip)					- 4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Nor	n-Deriv	ative	Sec	curities	s Ac	quired, D	isp	osed o	of, or Be	neficial	ly Owne	d			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ar) i	2A. Deemed Execution Date, if any (Month/Day/Year		3. 4. Securi Transaction Dispose Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		5. Amo Securit Benefic	unt of ies cially Following	Form (D) o	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	,	Amount	(A) o	Price	Report Transa (Instr. 3				(Instr. 4)
		Т							uired, Dis s, options					Owned		,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	Code (Ins				6. Date Exer Expiration D (Month/Day/		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Exp Dat	piration te	Title	Amount or Number of Shares					
Non- Qualified Options	\$43.47	04/24/2006			A ⁽¹⁾		5,000		(1)	04/	/23/2016	Common Stock	5,000	(1)	5,000		D	

Explanation of Responses:

1. Represents exempt grant of non-qualified stock options under the 2006 Stock Plan for Non-Employee Directors with 2000 vesting on 4/1/07 and 1500 vesting on each 4/1/08 and 4/1/09.

Thomas F. Larkins for Bradley
T. Sheares

04/26/2006

** 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.