FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

Check this box if no longer subject to STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response:

Name and Address of Reporting Person* BETHUNE GORDON M						2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON]									ck all applic	or		10% Owner	
(Last) (First) (Middle) 101 COLUMBIA ROAD						3. Date of Earliest Transaction (Month/Day/Year) 04/23/2007									Officer below)	Officer (give title below)		Other (specify below)	
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. In	S Form f	ividual or Joint/Group Filing (Check Applicable Line) 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					nsaction		2A. Deemed Execution Date, if any (Month/Day/Year		Code (li	Transaction Disposed Of (D) Code (Instr.			equired (A) or) (Instr. 3, 4 and 5		Benefici Followin	es ally Owned g	Form (D) o		7. Nature of Indirect Beneficial Ownership
								Code	v	Amoun	Amount (A) or (D)		Price		ported ansaction(s) str. 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 Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate,	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount o Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Expiration Exercisable Date Title Amount or Number of Shares			(Instr. 4)							
Non- Qualified Options	\$51.22	04/23/2007			A ⁽¹⁾		5,000		(1)	04/	22/2017	Comr		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 and vest in four equal annual installments, with the first installment vesting on

Jacqueline Whorms for Gordon M. Bethune

04/24/2007

** 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.