FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549	
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OMB APPROVAL									
OMB Number:	3235-0287								
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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 7								
Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
GILLETTE ROBERT J												Director	r		10% Ov	/ner			
					<u> </u>	HON]								Officer below)	(give title		Other (s below)	pecify	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)								President & CEO, Aerospace					
101 COLUMBIA ROAD					03/0	03/02/2007											•		
						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) MORRIST	OWN NI	0'	7960											Line) X Form filed by One Reporting Person					
MORKIST	OWN NJ	U.	7900											_	,		J		
(O:t-)	(0)	(7												Form filed by More than One Reporting Person					
(City)	(Stat	re) (2	ip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Sec	curity (Instr.	3)		2. Trans	action	2A. Deemed Execution Date,			3. 4. Securities Acquired (A) Transaction Disposed Of (D) (Instr. 3, 4								7. Nature of Indirect		
(Month/D.				Day/Yea			Code (Instr. 5)			. 0, 4 and	Beneficia Owned F	lly (D) o ollowing (I) (II	(D) or	or Indirect nstr. 4)	Beneficial Ownership				
								Code	v	Amount	(A) or	Price	Reported Transacti	ion(s)			(Instr. 4)		
											(D)		(Instr. 3 a	ind 4)					
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
(3/1							'		•					9 Drice of	0 Numbo	r of	10	11 Noturo	
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/Y	Date, Transac Code (Ir					6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owne Form: Iy Direct or Ind (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
													Amount or						
													Number						
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	of Shares						
Supplemental Savings Plan Interests	(1)	03/02/2007			A ⁽²⁾		25.132		(2)		(2)	Common Stock	25.132	\$45.91	2,784.6	47	D		

Explanation of Responses:

- 1. Instrument converts to common stock on a one-for-one basis.
- 2. Reflects phantom shares of common stock represented by Company contributions to my account under the Executive Supplemental Savings Plan under Rule 16b-3 on 03/02/2007.

Jacqueline Whorms FOR 03/06/2007 Robert J. Gillette

** 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.