FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	20540
vvasnington,	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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number:	3235-0287						
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person GILLETTE ROBERT J						2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON]									ck all applic Directo	,	Perso	10% Ov	wner
(Last) 101 COLUM	(First	,	fiddle)			3. Date of Earliest Transaction (Month/Day/Year) 08/31/2007									below)			Other (specify below)	
(Street) MORRISTO (City)	OWN NJ (State		7960 ip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc	√ Form fi	vidual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tab	le I - Noi	n-Deri	vative	Sec	curities	Acq	uired, [Disp	osed o	f, or B	enef	icially	Owned				
1. Title of Security (Instr. 3) 2. Trans Date (Months					/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Beneficia Followin	s ally Owned g	Form: (D) or	. Ownership orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
						Code	v	Amount	(A) or (D) Pr		Price	Reported Transaction(s) (Instr. 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 Date, if any (Month/Day/Year)		4. Transactio Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Deriva Security (Instr. 3 a 4)		erivative	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	0 N 0	lumber		(Instr. 4)	11(3)		
Supplemental Savings Plan Interests	(1)	08/31/2007			A ⁽²⁾		23.289		(2)		(2)	Commo		23.289	\$56.15	3,116.12	21	D	

Explanation of Responses:

- 1. Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 08/31/2007.$

Jacqueline Whorms FOR Robert 09/04/2007 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.