Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Washington, D.C. 20349

STATEMENT (	OF CHANGES I	N BENEFICIAL	OWNERSHIP

OMB APPROVAL

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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

1. Name and Address of Reporting Person*  GILLETTE ROBERT J					HC	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON ]								elationship of eck all applic Director	able)	g Pers	on(s) to Issu 10% Ow Other (s	ner
(Last) 101 COLU	(Firs	,	fiddle)		3. Date of Earliest Transaction (Month/Day/Year) 09/01/2006								below)		EO,	below) Aerospace		
(Street) MORRIST (City)	OWN NJ	te) (Z	7960 (ip)				,				(Month/Day	ŕ	Line	Form fi Form fi Person	led by One led by More	Repo	(Check App rting Person One Report	
		Tabl	e I - Non	ı-Deri\	ative	Sec	urities	Acq	luired,	Dis	posed of	, or Ben	eficiali	y Owned				
Date			Date	h/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		es Acquire Of (D) (Inst		5. Amour Securitie Beneficia Owned F Reported	s Illy ollowing	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	: Direct Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	ion(s)			msu. 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	Date E (Month/Day/Year) if	Execution if any	A. Deemed xecution Date, any Month/Day/Year)		action (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)		te	7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s llly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Supplemental Savings Plan Interests	(1)	09/01/2006			A <sup>(2)</sup>		30.158		(2)		(2)	Common Stock	30.158	\$38.77	2,349.6	524	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 09/01/2006.

<u>Jacqueline Whorms FOR</u> <u>Robert J. Gillette</u> <u>09/05/2006</u>

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.