FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average bu	ırden									

	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
	obligations may continue. See
	Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

hours per response: 0.5

				or s	Sectio	n 30(h) o	f the II	nvestmen	it Cor	npany Act o	of 1940							
1. Name and Address of Reporting Person* GRIEP TALIA M				HC	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]									ck all applic Directo Officer	ationship of Reporting k all applicable) Director Officer (give title		10% Ov Other (s	/ner
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 09/12/2008									below)	ow) be ice President and Cont			:
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Table	e I - Non-Der	ivative	Sec	urities	Acq	uired,	Dis	posed of	f, or B	ene	ficially	/ Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Day/Year) Exe		A. Deemed xecution Date, any //onth/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) (D)	or	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
		Та	ıble II - Deriv (e.g.,							osed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	ivative Conversion Date urity or Exercise (Month/Day/Year) Execution Date, if any			Code	Transaction Code (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Seci (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie: Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	O N O	umber					

Explanation of Responses:

(1)

Supplemental Savings Plan

- 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 09/12/2008.

7.441

(D)

(2)

Jacqueline Whorms FOR Talia 09/15/2008 M. Griep

** Signature of Reporting Person

7.441

(2)

Commor

Stock

Date

\$47.55

14.494

D

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).

09/12/2008

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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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.