Instruction 1(b).

FORM 4

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

Washington, D.C. 20549

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

## TATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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Estimated average burden								
hours per response:	0.5							

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* <u>KITTELBERGER LARRY E</u>					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [ HON ]								(Ch	eck all applic Director	,		on(s) to Issu 10% Ow Other (s	ner
(Last) (First) (Middle) 101 COLUMBIA ROAD				3. Date of Earliest Transaction (Month/Day/Year) 10/23/2009									below)	(give title Fechnolo	gy &	below)  Operation		
(Street)  MORRISTOWN NJ 07960  (City) (State) (Zip)				Doriv	4. If Amendment, Date of Original Filed (Month/Day/Year)  ative Securities Acquired, Disposed of, or Benefic								Line	S. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
1 Title of Co.	ourity (In otr					_	A. Deemed		3.	ısı		<u>,                                      </u>		5. Amour	nt of	6.00	morchin -	'. Nature of
		2. Transaction Date (Month/Day/Year)		ur) E	Execution Date, if any (Month/Day/Year)		Transaction Disposed Of (D) (Instr. Code (Instr. 5)			Securitie Beneficia Owned F	s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct I Indirect I str. 4)	Indirect Beneficial Ownership				
							Code	,	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	ion(s)			(Instr. 4)		
		Ta									sed of, onvertib			Owned				-
1. Title of Derivative Security  (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)		Date, Transaction Code (Instr			n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amount or Number of Shares					
Supplemental Savings Plan Interests	(1)	10/23/2009			A <sup>(2)</sup>		18.697		(2)		(2)	Common Stock	18.697	\$38.26	6,961.1	.75	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 10/23/2009.

Jacqueline Whorms FOR Larry 10/27/2009 E. Kittelberger

\*\* 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.