FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB Number:	3235-028
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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

moddo	2(5).			riicu				Investment					•					
1. Name and Address of Reporting Person* <u>James Mark R.</u>					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]							(Che	ck all applica	ationship of Reporting P k all applicable) Director Officer (give title		on(s) to Issue 10% Ow Other (sp	ner	
(Last) 101 COL	) LUMBIA I	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/26/2010							X	below)			below)		
(Street)  MORRIS  (City)	STOWN 1	NJ State)	07962 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Inc Line)	<b>'</b>					
		Та	ble I - Non	-Derivat	ive Se	curitie	s Ac	quired, D	ispo	sed o	f, or	Bene	ficially	Owned				
Date				2. Transac Date (Month/Da	Execution Date,		Code (Instr.			Securities Beneficia Owned Fo	Securities F Beneficially ( Owned Following (		Direct II Indirect E tr. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	V A	Amount	()	(A) or (D)	Price	Reported Transacti (Instr. 3 a	tion(s)			Instr. 4)	
			Table II - I					uired, Di	•	,			•	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security		Execution Date, Ti if any C	Code	5. Number Derivative Securitie Acquired of Disposor of (D) (In: 3, 4 and 5		e s I (A) sed str.	Expiration Da (Month/Day/Yo		e and	7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		curity	Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v v	(A)	(D)	Date Exercisable		iration e	Title	or Ni	mount umber Shares		Transaction(s) (Instr. 4)	on(s)	)	

## **Explanation of Responses:**

\$40.17

Employee

Stock

1. The Employee Stock Options were granted under the 2006 Stock Incentive Plan of Honeywell International Inc. and its Affiliates and vest in four equal annual installments, with the first installment vesting on 2/26/2011.

(1)

160,000

Jacqueline Whorms for Mark R James

160,000

03/02/2010

160,000

D

02/25/2020

\*\* Signature of Reporting Person

Stock

Date

\$0

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).

02/26/2010

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

A<sup>(1)</sup>

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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