FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vvaoriingtori,	D.O. 20040	

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average burden						
hours per response:	0.5					

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * ANDERSON DAVID J					HO	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON]								(Che	ck all applic Directo	ctor		son(s) to Issuer 10% Owner Other (specify	
(Last) 101 COLUM	(First	,	liddle)			3. Date of Earliest Transaction (Month/Day/Year) 12/31/2010							X	below)	(give title Sr. VP	& CI	below)	specify	
(Street) MORRISTO (City)	OWN NJ (State		7960 ip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								dividual or Joint/Group Filing (Check Applicable Line Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	n-Deri	vative	Sec	curities	Acc	quired, l	Disp	osed o	f, or Be	nefi	cially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Dat			3. Transaction Code (Instr. 8) 4. Securities Acquire Disposed Of (D) (Instr. 8)						es Fo ially Owned (D ng (I)		mership : Direct · Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A) or (D)		Price	Transact	saction(s) r. 3 and 4)			(instr. 4)			
		T	able II - I)						,	•	,	or Bene le secu		•	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	Date, Transac				ative es d (A) osed nstr.	6. Date Exercisable an Expiration Date (Month/Day/Year)		e	od 7. Title and Amor of Securities Underlying Deriv Security (Instr. 3		rivative	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	or No of	umber		Transactio (Instr. 4)	n(S)		
Supplemental Savings Plan Interests	(1)	12/31/2010			A ⁽²⁾		26.046		(2)		(2)	Common Stock	2	6.046	\$53.16	4,429.34	1	D	

Explanation of Responses:

- Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 12/31/2010.$

<u>Jacqueline Katzel FOR David J.</u>
<u>Anderson</u>
<u>01/03/2011</u>

** 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.