FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

IL III	UMB APPRU	V
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	32

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

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

1. Name and Address of Reporting Person* Kramvis Andreas				HO	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON							(Che	elationship o eck all applic Directo	able)	g Perso	on(s) to Issu 10% Ow Other (s	/ner	
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 08/27/2010								below)	resident &	& CE	below)	респу	
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)				4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
			Date	e Ex nth/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (bisposed Of (D) (Instr. 3 5)			5. Amour Securitie Beneficia Owned F Reported	s Form ally (D) o ollowing (I) (In		Direct Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) or (D) Pric			Transaction(s) (Instr. 3 and 4)					
		Та									osed of, convertib			Owned				
1. Title of Derivative Security (Instr. 3) 2. Conversion Opate (Month/Day/Year) Price of Derivative Security 3. Transaction Date Execution if any (Month/Day/Year)		Date, Transaction Code (Inst			on 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 lly	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)	08/27/2010			A ⁽²⁾		11.834		(2)		(2)	Common Stock	11.834	\$39.65	3,609.9	27	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 08/27/2010.

Jacqueline Whorms FOR 08/31/2010 **Andreas Kramvis**

** 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.