FORM PTO-1619A U.S. Department of Commerce Expires 06/30/99 OMB 0651-0027 10-05-2000 Patent and Trademark Office PATENT 101479151 **HEET** PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Submission Type 8-14-00 Conveyance Type New **Assignment** Security Agreement Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Other Merger Frame # Reel # U.S. Government
(For Use ONLY by U.S. Government Agencies) Corrective Document Reel # Frame # Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Day Name (line 1) Lindsley, Steven E. 12081999 Name (line 2) Execution Date Month Day Year Second Party Name (line 1) Clement, Richard D. 12081999 Name (line 2) Receiving Party Mark if additional names of receiving parties attached If document to be recorded Honeywell International Inc. Name (line 1) is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic Address (line 1) representative is attached. **Patent Services** (Designation must be a separate document from Address (line 2) Post Office Box 2245 Assignment.) Morristown 07962-2245 Address (line 3) New Jersey / USA State/Country Zip Code **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4)

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

FOR OFFICE USE ONLY

10/04/2000 MTHAI1

1 FC:581

00000114 011125

40.00 CH

09458364

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	201-393-2941
Name Loria B. Yeadon, Reg. 35,063		
Address (line 1) Honeywell International Inc.		
Address (line 2) Patent Services		
Address (line 3) Post Office 2245		
Address (line 4) Morristown, NJ 07962-2245		
Pages Enter the total number of pagincluding any attachments.	es of the attached conveyance document	# [two (2)
Application Number(s) or Patent Num	· ·	nal numbers attached
Enter either the Patent Application Number or the Pa Patent Application Number(s)	atent Number (DO NOT ENTER BOTH numbers for the Patent Num	
09/458,364	Tatem Num	
Date of the second seco	4 Application enter the date the patent application was	Month Day Year
If this document is being filed together with a <u>new</u> Paten signed by the first named executing inventor.	a Application, enter the date the patent application was	
Patent Cooperation Treaty (PCT)	PCT PCT	РСТ
Enter PCT application number only if a U.S. Application Number		
has not been assigned.	PCT PCT	PCT
Number of Properties  Enter the total	al number of properties involved. #	
Fee Amount Fee Amount f	or Properties Listed (37 CFR 3.41): \$ 40.	00
Method of Payment: Enclo Deposit Account	sed Deposit Account	
(Enter for payment by deposit account or if addi-	tional fees can be charged to the account.) eposit Account Number: # 01	-1125
	authorization to charge additional fees: Yes	No No
Statement and Signature		
attached copy is a true copy of the o	lief, the foregoing information is true and c riginal document. Charges to deposit acco	orrect and any nunt are authorized, as
indicated herein.  Loria B. Yeadon, Reg. 35,063	Jain Allade	July 21, 2000
Name of Person Signing	Signature	Date

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

## RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

		PAIENIS	JNLY		, , , , _ , ,
Conveying Par Enter additional Co		Mark if addition	onal names of conveying p	arties attached	Execution Date
	Andrew, James F.				Month Day Year 12081999
	,				
Name (line 2)					Execution Date Month Day Year
Name (line 1) M	organ, Angela G.				12081999
Name (line 2)					Execution Date Month Day Year
Name (line 1) MI	unoz, Kenneth M.				12081999
Name (line 2)					
Receiving Par	ty(ies)		Mark if additional names of	f receiving par	ties attached
Enter additional Re	eceiving Party(ies)				
Name (line 1)					If document to be recorded is an assignment and the receiving party is not
Name (line 2)					domiciled in the United States, an appointment of a domestic representative
Address (line 1)					is attached. (Designation must be a separate document from
Address (line 2)					Assignment.)
Address (line 3)	City		State/Country	Zip C	Gode
Name (line 1)					If document to be recorded is an assignment and the receiving party is not
Name (line 2)					domiciled in the United States, an appointment of a domestic representative is
Address (line 1)					attached. (Designation must be a separate document from
Address (line 2)					Assignment.)
Address (line 3)	O'A		State/Country		p Code
Application Number(s) or Patent Number(s) Mark if additional numbers attached  Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).					
1	tent Application Number of the		1	Patent Nur	mber(s)
	tent Application Numb	,er(3)			
					<b>!</b>

PATENT

**REEL: 011124 FRAME: 0122** 

## **ASSIGNMENT**

WHEREAS, We, STEVEN EDWARD LINDSLEY of Albuquerque, County of Bernalillo, and State of New Mexico; RICHARD DEAN CLEMENT of Albuquerque, County of Bernalillo, and State of New Mexico; JAMES F. McANDREW of Albuquerque, County of Bernalillo, and State of New Mexico; ANGELA GRACE MORGAN of Albuquerque, County of Bernalillo, and State of New Mexico; and KENNETH MICHAEL MUNOZ of Rio Rancho, County of Sandoval, and State of New Mexico have invented certain new and useful improvements in SUBSYSTEMED ARCHITECTURE FOR FLIGHT MANAGEMENT SYSTEM for which an application is about to be made for Letters Patent of the United States, and

Whereas, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at Honeywell Plaza, Minneapolis, Minnesota 55408 U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to us paid by the said Honeywell International Inc., the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Honeywell Inc., its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of our rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date	12-8	, 19 <u>9</u> 9	STEVEN EDWARD LINDSLEY
Date _	12-8	, 19 <u>99</u>	Rehard D. Clement
			RICHARD DEAN CLEMENT
Date	12-8	, 19 <i>99</i>	James 7 gr Calan
			JÁMES F. McANDREW
Date	12/8	, 19 <u>99</u>	Angel A GRACE MORGAN
			ANGELA GRACE MORGAN
Date	December 8	, 19 <u>99</u>	Kind M M X
Date		, .~	KENNETH MICHAEL MUNOZ

Page 1 of 2

State of NEW MEXICO	)	Altorney Docket # A65-26146
	)ss.	
County of BERNALILLO	)	
On this 8th	_day of December	19. 19. 99, before me personally appeared <u>STEVEN EDWARD LINDSLEY,</u> to
me known to be the perso	on accombca in and who ex	secuted the foregoing instrument and acknowledged that he executed the same
as his free act and deed.	TCIALSEAL	William Alexander
0. N.A	ria L. Larsen	Mignia J. Jarsin
	YTARY PUBLIC	Yirginia L. Larsen, Notary Public  My Commission Expires4/22/2000
STALE	OF KEW MEXICO	My Commission Expires 4/22/2000
State of NEW MEXICO		
	)ss.	
County of BERNALILLO	) N	
a this ofth	· · · Nacomba	1 90
ma known to be the perce	_ day of <u>Cucency</u>	1, 19 7, before me personally appeared RICHARD DEAN CLEMENT, to
as his free act and deed.	on described in and who ex	ecuted the foregoing instrument and acknowledged that he executed the same
Annual Control of the	and the Comment of th	$1/\cdots D$
Ass of N	CMUSEAL	Marina F. Jassen
Virgini Virgini	a L. Larsen	Virginia L. Larsen, Notary Public
NOT CUMBER	ARY PUBLIC ( PENEW MEXICO)	My Commission Expires 4/22/2000
4	72-2000	
State of NEW MEXICO		
County of BERNALILLO	)ss.	
Odding of BERNALIELO	, A ,	
On this $y = x$	day of Olcempe	1, 1941, before me personally appeared <u>JAMES F. McANDREW</u> , to me
known to be the person de	escribed in and who execut	ted the foregoing instrument and acknowledged that he executed the same as
his free act and deed.	BOYAL GLAS	
	ria L. Larsen	Hanning of the same
	WARY MIBER.	Vilginia o Carsen
State State	OFFINEW ADDRESS	Wirginia L. Larsen, Notary Public
Say Commission Explica	1.07.000	My Commission Expires 4/22/2000
State of NEW MEXICO	)	
	)ss.	
County of BERNALILLO,	) (	
ØW	1 Dogwho	. Ga
On this		1, 19 , before me personally appeared <u>ANGELA GRACE MORGAN</u> , to
	n described in and who exe	ecuted the foregoing instrument and acknowledged that he executed the same
as his free act and deed.	The Committee of the Co	$ \qquad \qquad () \   \mathcal{O} $
	CIALBONS	Mrsma F. Jangen
August August	ia L. Larson	Virginia L. Larsen, Notary Public
	NEW MARYICO	My Commission Expires 4/22/2000
Jan Kaptica	COLUMN TO THE TANK OF THE PARTY	
State of NEW MEXICO	)	
O	)ss.	
County of BERNALILLO	1) h	
On this St	day of Ollember	7, 1999, before me personally appeared KENNETH MICHAEL MUNOZ, to
me known to be the perso	<del></del>	ecuted the foregoing instrument and acknowledged that he executed the same
as his free act and deed.	and the second second	$\mathcal{O}(\mathcal{O})$
a company of the second	KOMBEAN.	Vini to take
26.1.1	nia L. Larsen	· NIZIMAN JUNZEN
N	TARY PUBLIC	Virginia L. Larsen, Notary Public
STATE	J-12.200	My Commission Expires 4/22/2000
* Convert HOD EXPERS.		

Page 2 of 2

Weshington, D.C. 20231



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS

JULY 26, 2000

PTAS

HONEYWELL INTERNATIONAL INC. LORIA B. YEADON PATENT SERVICES POST OFFICE 2245 MORRISTOWN, NJ 07962-2245

\*700001454A\* \* 70000014544\*

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF NON-RECORDATION OF DOCUMENT

DOCUMENT ID NO.: 700001454

THE ENCLOSED DOCUMENT HAS BEEN EXAMINED AND FOUND NON-RECORDABLE BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. THE REASON(S) FOR NON-RECORDATION ARE STATED BELOW. DOCUMENTS BEING RESUBMITTED FOR RECORDATION MUST BE ACCOMPANIED BY A NEW COVER SHEET REFLECTING THE CORRECT INFORMATION TO BE RECORDED AND THE DOCUMENT ID NUMBER REFERENCED ABOVE .

THE ORIGINAL DATE OF FILING OF THIS ASSIGNMENT DOCUMENT WILL BE MAINTAINED IF RESUBMITTED WITH THE APPROFRIATE CORRECTION(S) WITHIN 30 DAYS FROM THE DATE OF THIS NOTICE AS OUTLINED UNDER 37 CFR 3.51. THE RESUBMITTED DOCUMENT MUST INCLUDE A STAMP WITH THE OFFICIAL DATE OF RECEIPT UNDER 37 CFR 3. APPLICANTS MAY USE THE CERTIFIED PROCEDURES UNDER 37 CFR 1.8 OR 1.10 FOR RESUBMISSION OF THE RETURNED PAPERS, IF THEY DESIRE TO HAVE THE BENEFIT OF THE DATE OF DEFOSIT IN THE UNITED STATES FOSTAL SERVICE.

SEND DOCUMENTS TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231. IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.

DEPOSIT ACCOUNT DOES NOT HAVE SUFFICIENT FUNDS TO COVER THE RECORDAL FEES.

LAWAN FLETCHER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

RECORDED: 08/14/2000

**PATENT** REEL: 011124 FRAME: 0125