
FORM PTO-16194 ()	06-04-2001	U.S. Department of Commerce
FORM PTO-1619A Expires 06/30/99 OMB 0651-0027		Patent and Trademark Office PATENT
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Conveying Party(ies)	Mark if additional names of conveyi	- Execution Date
Name (line 1) Honeywell Inc.		Month Day Year
Name (line 2)		
Second Party		Execution Date Month Day Year
Name (line 1)	The state of the s	
Name (line 2)		
Receiving Party	Mark if additional na	ames of receiving parties attached
Name (line 1) L-3 Communications Corpo	ration	If document to be recorded is an assignment and the
Name (line 2) a Delaware corporation		receiving party is not domiciled in the United States, an appointment
Address (line 1) 21111 N. 19th Ave.		of a domestic representative is attached.
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

FORM F Expires 06/30 OMB 0651-00	

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U.S. Department of Commerce Patent and Trademark Office

OMB 0651-0027			PATENT	
Correspond	ent Name and Address	Area Code and Telephone Number	(602) 528-4100	
Name	Squire, Sanders & Demps	ey L.L.P.		
Address (line 1)	Attn: IP Department			
Address (line 2)	Two Renaissance Square,	40 North Central Avenue		
Address (line 3)	Suite 2700			
Address (line 4)	Phoenix, Arizona 85004	-4498		
Pages	Enter the total number of pagincluding any attachments.	ges of the attached conveyance docur	ment # 1	
Application	Number(s) or Patent Num	nber(s) Mark if	additional numbers attached	
Enter either th	ne Patent Application Number or the P	atent Number (DO NOT ENTER BOTH numbers	for the same property).	
Pat	ent Application Number(s)	Paten	it Number(s)	
08/609,074				
	s being filed together with a <u>new</u> Pater tramed executing inventor.	nt Application, enter the date the patent applicati	ion was <u>Month Day Year</u>	
Patent Coop	eration Treaty (PCT)			
Ente	er PCT application number	PCT PCT	PCT	
<u>only</u>	<u>if</u> a U.S. Application Number not been assigned.	PCT PCT	PCT	
Number of Properties Enter the total number of properties involved. # 1				
Fee Amount	ree Amount i	or Properties Listed (37 CFR 3.41):	40.00	
Method of Payment: Enclosed 🗸 Deposit Account 🗌 Deposit Account				
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 19-3878				
	Α	uthorization to charge additional fees:	Yes 🗸 No	
Statement a	nd Signature			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.				
William R.	Bachand Reg No 34980	William R Back	P Ma 22, 2001	
Name	of Person Signing	Signature	Date	

ASSIGNMENT

WHEREAS, HONEYWELL INC., a corporation organized and existing under the laws of the State of Delaware (the "ASSIGNOR"), is the sole and exclusive owner, by assignment, of U.S. Serial No. 08/609,074, filed February 29, 1996, and entitled "METHOD AND APPARATUS FOR IMPROVING PERFORMANCE OF AIRCRAFT DISPLAY UTILIZING TCAS COMPUTER AND MODE S TRANSPONDER" (the "Application"); and

WHEREAS, L-3 COMMUNICATIONS CORPORATION, a corporation organized and existing under the laws of the State of Delaware (the "ASSIGNEE"), is desirous of acquiring all interest in, to and under the Application and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the ASSIGNOR, the ASSIGNOR does hereby assign, transfer, convey, deliver and grant unto the ASSIGNEE, all right, title, and interest in and to the Application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States which may be granted for the Application;

And the ASSIGNOR hereby agrees to sign all lawful documents and make all rightful oaths and declarations relating to the Application for foreign patents, such as for filing subdivisions of the Application or for obtaining any reissue or reissues of any Letters Patent which may be granted for the Application when reasonably requested by ASSIGNEE;

And the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all the Letters Patent deriving from the Application to the ASSIGNEE.

WHEREIN, the ASSIGNOR'S agent sets its hand and seal:

Date: first 28 2000

HONEYWELL INC.

Name: Victor Persole.

Title: Depth General Council

433479-v1 0057547-0057

NOTARY
State of $\frac{1}{2}$ $\frac{1}{$
County of Min ()
On this day of your, 2000, before me personally came Vito Valuet, to me known to be by ty Deneral Consult of
HONEYWELL INC., a corporation organized and existing under the laws of the State of
Delaware, the ASSIGNOR above-named, and acknowledged that he/she executed the foregoing
instrument named, and acknowledged that he/she executed the foregoing instrument as his/her
free act on behalf of the ASSIGNOR and pursuant to authority duly received.
Martin magical
Notary Public / /
Notary Public My Commission Expires المراء
MARLENE MATZELLE Notary Public, State of New York

(SEAL)

MARLENE MATZELLE
Notary Public, State of New York
No. 41-4797567
Qualified in Queens County
Cert. Filed in Queens County
Commission Expires January 31, 20

433479-v1 0057547-0057

RECORDED: 05/20/2001

PATENT REEL: 011847 FRAME: 0614