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

07-16-1998



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RECORDATION FORM COVER SHEET						
PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(jes).						
Submission Type Conveyance Type						
X New	Assignment Security Agreement					
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Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date						
Name (line 1) Honeywell Incorporated 06221998						
Name (line 2) Execution Date						
Second Party Name (line 1)	Month Day Year					
Name (line 2)						
Receiving Party Mark if additional names of receiving parties attached						
Name (line 1) United States Air Fo	is an assignment and the					
Name (line 2)	receiving party is not domiciled in the United States, an appointment					
Address (line 1) 1501 Wilson Blvd., Suite 614 of a domestic representative is attached. (Designation must be a						
Address (line 2)	separate document from Assignment.)					
Address (line 3) Arlington City	VA 22209 State/Country Zip Code					
Domestic Representative Name and Address Enter for the first Receiving Party only.						
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See OMB Information Collection Budget Package 0851-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS Mail documents to be recorded with required cover sheet(s) information to Commissioner of Patents and Trademarks, Box Assignments 9 Washington, DC 129231842

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 Addres	Area Code and Telephone Numb	(703)696-9090
Name John B. Brocki		
Address (line 1) 1501 Wilson Blvd	, #614, ARL, VA 22209	
Address (line 2)		
Address (line 3)		
Address (line 4)		
Pages Enter the total number o including any attachmet	f pages of the attached conveyance do nts.	cument # 2
Application Number(s) or Patent I Enter either the Patent Application Number of Patent Application Number(s Patent Application Number(s	r the Patent Number (DO NOT ENTER BOTH no.	4882512 4882512
Patent Cooperation Treaty (PCT)		
Enter PCT application number only if a U.S. Application Num has not been assigned.		PCT PCT
Number of Properties Enter the	e total number of properties involved.	# 1
Fee Amount Fee Amou	unt for Properties Listed (37 CFR 3.41)	: \$ NONE
Method of Payment: E	nclosed Deposit Account	
(Enter for payment by deposit account or	if additional fees can be charged to the Deposit Account Number:	#
	Authorization to charge additional fees:	Yes No

Statement and 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.

JOHN B. BROCKI

Name of Person Signing

Signature

7/8/98

Date

A STATE OF THE STA

DEPARTMENT OF THE AIR FORCE

AIR FORCE MATERIEL COMMAND LAW OFFICE (AFMC)
WRIGHT-PATTERSON AIR FORCE BASE OHIO

30 June 98

MEMORANDUM FOR AFLSA/JACNP 1501 WILSON BLVD, RM 805 ARLINGTON VA 22209-2403

FROM: AFMC LO/JAZI BLDG 11 2240 B St, Suite 5

Wright-Patterson AFB OH 45433-7109

SUBJECT: Recordation of Instruments Pursuant to Executive Order No 9424

1. Attached are the confirmatory instruments for the following:

Honeywell Incorporated

F33615-86-C-5015

US Patent #4,882,512

(S/N unknown)

LightWorks, LLC

F33615-96-C-1888

60/085,815

2. Any questions can be addressed to the undersigned at (937) 255-5055 ext. 262.

PAMELA J. FULMER

Legal Instruments Examiner

Patents and Data Investigations Division

Directorate of Intellectual Property Law

Attachments:

1-2 Confirmatory Instruments

PATENT REEL: 9297 FRAME: 0844

CONFIRMATORY INSTRUMENT				
1. NAME OF CONTRACTOR	2. CONTRACT NO.			
Honeywell Inc.	F33615-86-C-5015			
3. TITLE OF INVENTION				
Electromagnetic Force Sensor				
1. NAME OF INVENTOR(s)				
James H. Andrus				
5. ŞERIAL NO.	6. FILING DATE			
FSD-2190	September 19, 1988			

The invention identified above is a "Subject Invention" under Patent Rights clause, 52.227-12 (identify clause by title and date) included in Contract No. F33615-86-C-50456 Wright Pat (specify Government agency) which (does)/(does not) include the communications satelline paragraph of DAR 7-302.23(g).

This document is confirmatory of the paid-up license granted to the Government under this contract in this invention, patent application and any resulting patent, and of all other rights acquired by the Government by the referenced clause.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.



(SEAL)

BY (Signature of Contractor)

Ronald B. Vogt

TITLE OF CONTRACTOR

Attorney

BUSINESS ADDRESS

19019 N. 59th Ave. Glendale, AZ 85308 PATENT

REEL: 9297 FRAME: 0845

RECORDED: 07/09/1998