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

07-01-2002



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

102139712

RECORDATION FORM COVER SHEET

	PATENTS ONLY
TO: The Commissioner of Patents and Trademarks	: Please record the attached original document(s) or copy(ies).
Submission Type	Conveyance Type
✓ New 6-19-02	Assignment Security Agreement
Resubmission (Non-Recordation) Document ID#	License Change of Name
Correction of PTO Error Reel # Frame #	Merger Other
Corrective Document	U.S. Government (For Use ONLY by U.S. Government Agencies)
Reel # Frame #	Departmental File Secret File
Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date Month Day Year
Name (line 1) Clifford W. Lewis	June 18, 2002
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) Adaptive Instruments LLC	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
Address (line 1) 577 Main Street	representative is attached. (Designation must be a
Address (line 2)	separate document from Assignment.)
Address (line 3) Hudson	Massachusetts 01749 10174858
City	State County Zip Code .
Domestic Representative Name and Ad	Enter for the first Receiving Party only.
Name :	
Address (line 1)	
Address (line 2)	
Address (line 3)	
Address (line 4)	
	FOR OFFICE USE ONLY
28/2002 DBYRNE 00000087 10174858	
FC:581 40.00 GP	

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

Mail documents to be recorded with required cover sheet(s) information to:

Commissioner of Patents and Trademarks, Box Assignments, Washington A. C. 2003

REEL: 13027 FRAME: 0917

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	781-890-5678
Name Joseph S. Iandiorio		
Address (line 1) Iandiorio & Teska		
Address (line 2) 260 Bear Hill Road		
Address (line 3) Waltham, MA 02451-1018		
Address (line 4)		
7441000 (1110-4)		
Pages Enter the total number of page including any attachments.	es of the attached conveyance docume	# <u>1</u>
Application Number(s) or Patent Num	ber(s) Mark if a	dditional numbers attached
Enter either the Patent Application Number or the Pa		• • • •
Patent Application Number(s)	Patent	: Number(s)
If this document is being filed together with a new Pater was	nt Application, enter the date the patent applicati	ion Month Day Year June 7, 2002
Patent Cooperation Treaty (PCT)		
Enter PCT application number	PCT PCT	PCT
only if a U.S. Application Number has not been assigned.	PCT PCT	РСТ
Number of Properties	number of properties involved. #	1
Fee Amount Fee Amount f	or Properties Listed (37 CFR 3.41): \$	40.00
Method of Payment: Enclos Deposit Account	sed 🚺 Deposit Account	
(Enter for payment by deposit account or if addi D	tional fees can be charged to the eposit Account Number: #	09-0002
A	uthorization to charge additional fees:	Yes V No
Statement and Signature		
To the best of my knowledge and beli	ief. the foregoing information is true an	nd correct and anv

attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Joseph S. landiorio

Name of Person Signing

Signature **Date**

PATENT

REEL: 13027 FRAME: 0918

ASSIGNMENT

For valuable consideration, I, Clifford William Lewis, residing at 33 Claypit Hill Road, Wayland, Massachusetts 01778 (hereinafter "the Assignor"), hereby assign to Adaptive Instruments LLC, a Massachusetts corporation having its principal place of business at 577 Main Street, Hudson, MA 01749, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent filed on even date herewith entitled

ELECTROMECHANICAL ROTATION SENSING DEVICE

this assignment including said United States patent and any and all foreign patents granted for said inventions or improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

In Witness Whereof Thereto set my hand and seal at

III William Wilder Stranger and	
this 18 day of TVNE, 2002.	
Cliffold William Lewis	
State of Miss } County of Mr. Volumes }	
County of My Volkers }	
Before me this <u>May of June</u> , 2002, personally appeared Clifford William Lewis, known to me to be the person whose name is subscribed to the foregoing	
assignment and acknowledged that he executed the same as his free act and deed for the pu	urnoses
therein contained.	просос
h / I for	
[Notary Public	
seal here] My commission expires:	
March 20, 200	Ÿ
AIC-107I	

PATENT
RECORDED: 06/19/2002 REEL: 13027 FRAME: 0919