03-03-2000 **Department of Commerce** FORM PTO-1619A ent and Trademark Office Expires 06/30/99 OMB 0651-0027 **PATENT** 101262115 RECORDATION FORM COVER SHEET PATENTS ONLY The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Submission Type Conveyance Type **Assignment** ✓ New **Security Agreement** Resubmission (Non-Recordation) License **Change of Name Document ID#** Correction of PTO Error Merger Other Confirmatory License Frame # Reel # U.S. Government Corrective Document (For Use ONLY by U.S. Government Agencies) Reel# Frame # **Departmental File** Secret File Mark if additional names of conveying parties attached Execution Date

Month Day Conveying Party(ies) Year Name (line 1) ADA Technologies 10/26/1999 Name (line 2) Execution Date Second Party Month Year Day Name (line 1) Name (line 2) **Receiving Party** Mark if additional names of receiving parties attached If document to be recorded Name (line 1) United States Department of Energy is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic representative is attached. (Designation must be a Address (line 1) | 1000 Independence Avenue separate document from Assignment.) Address (line 2) 20585 D.C. USA Address (line 3) Washington Zip Code State/Country City **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1)

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, and gathering the data needed to complete the Cover Sheet.

FOR OFFICE USE ONLY

Address (line 2)

Address (line 3)

Address (line 4)

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, D.C. 20231

FORM PTO-1 Expires 06/30/99 OMB 0651-0027	1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspond	lent Name and Address	Area Code and Telephone Numb	er 630-252-2393
Name	Robert J. Fisher		
Address (line 1)	U.S. Department of Energy		
Address (line 2)	Office of Intellecual Property Law		
Address (line 3)	9800 S. Cass Ave		
Address (line 4)	Argonne, IL 60439		
Pages	Enter the total number of pagincluding any attachments.	ges of the attached conveyance do	cument # 01
Application	Number(s) or Patent Nun	nber(s) ма	ark if additional numbers attached
	he Patent Application Number or the I Atent Application Number(s)	Patent Number (DO NOT ENTER BOTH num	• • • •
750,136			atent Number(s) 5839094
			3.37077
If this document i	is being filed together with a new Pate	ent Application, enter the date the patent ap	plication Month Day Year
Patent Coop	peration Treaty (PCT)	POT DOT	
	er PCT application number	PCT PCT	PCT
•	y if a U.S. Application Number not been assigned.	PCT PCT	PCT
Number of F	Properties Enter the total	number of properties involved.	#
Fee Amount	t Fee Amount	for Properties Listed (37 CFR 3.41)	: \$ 0.00
Method	l of Payment: Enclo	sed Deposit Account	
Deposit	t Account r payment by deposit account or if add	ditional fees can be charged to the	
(Enter ioi	r payment by deposit account of it do	Deposit Account Number:	#
		Authorization to charge additional fees	: Yes No 🗸
Statement a	and Signature		
attach	e best of my knowledge and be ned copy is a true copy of the c nted herein.	lief, the foregoing information is troriginal document. Charges to dep	ue and correct and any osit account are authorized, as
muica	Mark P. Dvorscak	My Diviscale	Nov. 22 1999
Nam	e of Person Signing	Signature	Date

PATENT REEL: 010415 FRAME: 0519

CONFIRMATORY LICENSE

(Nonprofit Organizations or Small Business Firms)

Title

Portable Data Collection Device with self identifying Probe

Inventor(s)

Patrick D. French

Serial No.

750,136

Filing Date (U.S.): April 30, 1997

Patent No.

5,839,094

Issued: November 17, 1998

Contractor

ADA Technologies

DOE Contract No.:

DE-FG02-93ER81585

DOE Case No.

S-82,570

Patent Rights Clause No.: DEAR 952.227-11

Foreign Applications filed in or intended to be filed at Contractor's expense in (countries):

The Contractor, having the right to retain title to Subject Inventions as a result of Public Law 96-517, has reported the above-identified invention as a Subject Invention to DOE with its election to retain title thereto.

Accordingly, this document is confirmatory of the nonexclusive, nontransferable, irrevocable, paid-up license to practice or to have practiced for or on behalf of the United States, required by the Public Law and the above-identified contract, in this Subject Invention, patent application and any resulting patent, as well as any continuation, divisional, reissue, supplemental or continuation-in-part thereof, throughout the world and of all other rights acquired by the Government by the above-identified patent rights clause, a copy of which is attached hereto and incorporated by reference herein. The undersigned certifies the attached copy to be a true copy of said clause. It is understood and agreed that this license does not preclude the Government from asserting rights under the provisions of said contract or of any other agreement between the Government and the Contractor, or from asserting any other rights of the Government with respect to the above-identified Subject Invention.

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

	Signed this 26th day of 0ctober , 1999.			
(SEAL)	ADA Technologies			
	(Contractor)			
	By: Martin Watho cause Vice President, Technology Programs			
	By: Wester Western Wice President, Technology Programs (Contractor's Official and Title) 304 Inverness Way South, Suite 365 Englewood, CO 80112			
	(Business Address)			

(Business Address)

PATENT **RECORDED: 11/29/1999** REEL: 010415 FRAME: 0520