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ER SHEET

FORM PTO-1595 U.S. (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Commissioner for Patents : Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Culicot S. Condhi	Name and address of receiving party(ies)
Guljeet S. Gandhi	2. Name and address of receiving party(ies) Name: Analog Devices, Inc.
Additional name(s) of conveying party(ies) attached? [] Yes [] No	in
3. Nature of conveyance:	Street Address: One Technology Way
[x] Assignment [] Merger	Norwood, MA 02060
[] Security Agreement [] Change of Name	
[] Other	Additional name(s) & addresses(es) attached? [] Yes [x] No
Execution Date: 1/30/01	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is 1/30/01 A. Patent Application No.(s) B. Patent No.(s)	
Additional numbers attached? [] Yes [x] No	
Name and address of party to whom correspondence Concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: William R. McClellan Address: WOLF, GREENFIELD & SACKS, P.C. Federal Reserve Plaza 600 Atlantic Avenue	7. Total fee (37 CFR 3.41) \$ 40.00 [x] Enclosed
Boston, MA 02210	[] Authorized to be charged to deposit account
3/2001 VYANG1 00000025 09777736	The Commissioner is authorized to charge:
C:581 40.00 OP	8. Deposit Account No: 23/2825
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9. 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.	
William R. McClellan William R	McClellan FEB. 5 2001
Name of Person Signing Signatu	ure Date
Total number of pages including cover sheet, attachments, and document: [2]	

Mail documents to be recorded with required cover sheet information to:

Box Assignment

Honorable Commissioner of Patents,

PATENT REEL: 011530 FRAME: 0188

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Guljeet S. Gandhi, hereby

Sell, assign and transfer to Analog Devices, Inc., a Massachusetts corporation having a place of business at One Technology Way, P.O. Box 9106, Norwood, MA 02060-9106, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent executed of even date herewith and entitled METHODS AND APPARATUS FOR DATA TRANSFER IN ELECTRONIC ENERGY METERS, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein expressed is possessed by me.

Dated: //38/258/

GULJEET S. GANDHI

PATENT REEL: 011530 FRAME: 0189