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

08-11-2000

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

101430054

## **RECORDATION FORM COVER SHEET**

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Submission 7		Conveyance Type
X New	, , , , , , , , , , , , , , , , , , , ,	X Assignment Security Agreement
	ion (Non-Recordation)	License Change of Name
	of PTO Error Frame #	Merger Other
	Document Frame #	U.S. Government  (For Use ONLY by U.S. Government Agencies)  Departmental File  Secret File
Conveying Pa		
Name (line 1)	Westinghouse Electric	Month Day Year
Name (fine 2)	"a Corporation of Pe	nnal wyonia!!
Second Party Name (line 1)	a corporation of fe	Execution Date Month Day Year
Name (line 2)		
Receiving Pa	rty	Mark if additional names of receiving parties attached
Name (line 1)	Eaton Corporation	If document to be record is an assignment and the receiving party is not
Name (fine 2)	"a Corporation of Oh	10" domiciled in the United States, an appointment
Address (line 1)	1111 Superior Avenue	(Designation must be a
Address (line 2)	Eaton Center	separate document from Assignment.)
Address (line 3)	Cleveland	OH 44114 Sylvey Zip Code Sylvy 30
Domestic Re	presentative Name and Ad	
Name		
Address (line 1)		
Address (line 2)		
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Address (line 4)		
2000 MTHAI1 0000	00185 5444309 160.00 00	OR OFFICE USE ONLY

Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

#### Certificate of Mailing

Date of Deposit 11 July 2000

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to Box Assignments, Commissioner of Patents and Trademarks, Washington, D.C. 20231 on the date indicated above.

Dena K. Manzella

PATEN **PATENT** 

**REEL: 010977 FRAME: 0420** 

FORM PTO-1619 Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent N	Name and Address  Area Code and Telephone Number 309-6	537-4900
Name R	obert E. Muir	
Address (line 1)	usch & Eppenberger, LLC	
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Address (line 4)	eoria, IL 61602-1241	
	er the total number of pages of the attached conveyance document uding any attachments.	# 4
Enter either the Pater Patent A	pplication Number or the Patent Number (DO NOT ENTER BOTH numbers for the pplication Number(s)  Patent Num  [5,444,309]  [4,713,756]  [4,623,961]  [5]  [6]  [6]  [6]  [7]  [7]  [8]  [8]  [8]  [9]  [9]  [9]  [9]  [9	Month Day Year  PCT  PCT
	Enter the total number of properties involved. #	•
Fee Amount  Method of Pay Deposit Acco (Enter for payment	yment: Enclosed X Deposit Account unt  nt by deposit account or if additional fees can be charged to the account.)	00 x 4= \$160.00 -3460 X No
Statement and S	ignature	1000 July 1000 J

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.

Robert E. Muir, #23,017

Name of Person Signing

Signature

11 July 2000

Date

#### **ASSIGNMENT**

WHEREAS, Westinghouse Electric Corporation, a corporation of the state of Pennsylvania, having a principal place of business at Westinghouse Building, Gateway Center, Pittsburgh, Pennsylvania 15222 is the owner of the entire right, title and interest in and to the United States patents listed and identified in the attached Schedule A hereby incorporated in and made a part of this Assignment; and

WHEREAS, EATON CORPORATION, a corporation of the state of Ohio, having a principal place of business at Eaton Center, 1111 Superior Avenue, Cleveland, Ohio 44114, is desirous of acquiring the entire right, title and interest in and to the aforesaid United States patents;

NOW, THEREFORE, in consideration of one (\$1.00) dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, Westinghouse Electric Corporation has sold, assigned and transferred and by these presents does hereby sell, assign and transfer unto said EATON CORPORATION the entire right, title and interest in and to the United States patents listed in Schedule A to this assignment together with the entire right, title and interest in and to any causes of action for infringement thereof; the same to be held and enjoyed by the said EATON CORPORATION for its own use, and for its legal representatives and assigns to the full end of the term for which each of said Letters Patents is granted, as fully and entirely as the same would have been held by Westinghouse Electric Corporation had this assignment and sale not been made.

Executed this 23rd day of MARCh, 1994.

WESTINGHOUSE ELECTRIC CORPORATION

John K. Williamson

Assistant General Counsel

PATENT REEL: 010977 FRAME: 0422

### CERTIFICATE

I, Marvin L. Union, Counsel, Intellectual Property for Eaton Corporation, a corporation organized and existing under the laws of the State of Ohio, United States of America, do hereby certify that the attached document is a true and correct copy of the Assignment dated March 23, 1994 in which Westinghouse Electric Corporation assigned to Eaton Corporation certain United States patents listed on Schedule A to the Assignment document. Schedule A attached hereto is retyped, listing only patents of the original Schedule A which are associated with a product line subsequently sold by Eaton Corporation to Advanced Technology Services, Inc.

Given unto my hand this 16th day of August, 1999.

Marvin L. Union

Counsel - Intellectual Property

State of Ohio ) SS.
County of Cuyahoga )

The foregoing, Marvin L. Union, known to me, did appear before me and subscribed the foregoing Certificate on this 16th day of August, 1999.

Notary Public

CHARLENE L. YOST, Notary Public State of Ohio, Cuyahoga County My Commission Expires June 7, 2002

> PATENT REEL: 010977 FRAME: 0423

#### ACKNOWLEDGEMENT

STATE OF PENNSY WANIED
)
SS:
COUNTY OF Allechany)

on this 232 day of MARCH, 1994, before me personally appeared John K. Williamson to me personally known to be Assistant General Counsel of WESTINGHOUSE ELECTRIC CORPORATION, who executed the foregoing Assignment and who acknowledged to me that he executed the same for the purpose herein set forth.

Notarial Seal Anthony P. Iadicicco, Notary Public Pittsburgh, Allegheny County My Commission Expires April 7, 1997

Member, Pennsylvania Association of Notaries

**PATENT** REEL: 010977 FRAME: 0424

Patent No.	Issue Date	Title	Case No.
4,194,804	03/25/1980	Wire Retaining Finger	46038-N10
4,244,034	01/06/1981	Programmable Dual Stack Relay Ladder Line Solver and Programming Panel Therefor	47802-000
4,247,901	01/27/1981	Programmable Dual Stack Relay Ladder Diagram Line Solver and Programming Panel Therefor with Prompter	47845-000
4,247,909	01/27/1981	Programmable Dual Stack Relay Ladder Diagram Line Solver with Shift Register	48102-000
4,395,710	07/26/1983	Bus Access Circuit for High Speed Digital Data Communication	49326-000
4,560,936	12/24/1985	Programmable Controller System with Failure Indicator	51341-000
4,623,961	11/18/1986	Programmable Controller Having Automatic Contact Line Solving	49800-000
4,713,756	12/15/1987	Non-Volatile Memory Device for a Programmable Controller	51781-000

PATENT
RECORDED: 07/11/2000 REEL: 010977 FRAME: 0425