RE IEET U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 101150997 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 9.10.99 2. Name and address of receiving party(ies) Mary Anne Alvin Name: Siemens Westinghouse Power Corportion Thomas E. Lippert Gerald J. Bruck Internal Address: Eugene E. Smeltzer Additional name(s) of conveying party(ies) attached? ____Yes __X_No Street Address: 4400 Alafaya Trail 3. Nature of conveyance: X Assignment Merger City: Orlando State: Florida ZIP: 32826-2399 __ Change of Name Security Agreement Country: USA Other___ Execution Date: August 30, 1999 Additional name(s) & address(es) attached? ___ Yes _X No 09393561 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: 9/10/99 A. Patent Application No.(s) B. Patent No.(s) Serial No.: To Be Assigned 09/21/1999 JSHABAZZ 00000004 192179 OA FC:581 40.00 CH Additional numbers attached? ___ Yes _X_ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: one concerning document should be mailed: 7. Total Fee (37 CFR 3.41) \$ 40.00 Name: Elsa Keller __ Enclosed Internal Address: X Authorized to be charged to deposit account Siemens Corporation Intellectual Property Department 8. Deposit Account No. Street Address: 186 Wood Avenue South 19-2179 City: Iselin State: NJ ZIP: 08830 DO NOT USE THIS SPACE 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. Daniel J. Staudt, Esq. 9/10/99 Name of Person Signing Date Signatuţe/

Total number of pages including cover sheet, attachments, and document 4

Atty. Dckt. No.: 99E7659US

ASSIGNMENT

For good and valuable consideration, we, MARY ANNE ALVIN, 113 Lehr Avenue, Pittsburgh, Pennsylvania 15223, a United States Citizen; THOMAS E. LIPPERT, 3205 Cambridge Road, Murrysville, Pennsylvania 15668, a United States Citizen; GERALD J. BRUCK, 4469 Sardis Road, Murrysville, Pennsylvania 15668, a United States Citizen; and EUGENE E. SMELTZER, R.D. 7, Box 267-I, Italy Road, Export, Pennsylvania 15632-9621, a United States Citizen hereby sells, assigns and transfers to SIEMENS WESTINGHOUSE POWER CORPORATION, a Corporation, organized and existing under the laws of Delaware, having its principal place of business in 186 Wood Avenue, South, Iselin, NJ 08830,

hereinafter referred to as Assignee, its successors, assigns and legal representatives, the entire right, title and interest, in and 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, which has been executed by the undersigned concurrently herewith, and is entitled:

FILTER ASSEMBLY FOR METALLIC AND INTERMETTALIC TUBE FILTERS

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 filed in the United States and all foreign countries on said inventions;

Assignor agrees that Assignee may apply for and receive Letters Patent for said inventions in its own name;

Assignor agrees that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignor will carry out in good faith the intent and purpose of this Assignment; execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to Assignee, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which 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 inventions in said Assignee;

- 1 -

Atty. Dckt. No.: 99E7659US

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

	Mary anne alvin
Commonwealth of PENNSYLVANIA))
County of ALLEGHENY)
MARY ANNE ALVIN to me personally satisfactory evidence to be, the individual	, 1999, before me personally appeared known as, or proved to me on the basis of who executed the foregoing instrument cuted the same of his own free will for the
	Sugan W. Piper Notary Public
My Commission Exp (SEAL) Notarial Seal Susan H. Piper, Notary Public Churchill Boro, Allegheny County My Commission Expires May 17, 2001 Member, Pennsylvania Association of Notaries	pires: 5-17-01 Thomas E. Lippert
Commonwealth of PENNSYLVANIA County of ALLEGHENY)))
THOMAS E. LIPPERT to me personally of satisfactory evidence to be, the individu	, 1999, before me personally appeared with known as, or proved to me on the basis and who executed the foregoing instrument cuted the same of his own free will for the
	Sugan W. Piper Notary Public
My Commission Exp	pires: <u>5-17-01</u>
Notarial Seal Susan H. Piper, Notary Public Churchill Boro, Allegheny County My Commission Expires May 17, 2001	2 -

Member, Pennsylvania Association of Notaries

PATENT REEL: 010244 FRAME: 0375

	GERALD J. BRUCK	
Commonwealth of PENNSYLVANIA)	
County of ALLEGHENY))	
GERALD J. BRUCK to me personally k satisfactory evidence to be, the individual	, 1999, before me personally appeared mown as, or proved to me on the basis of who executed the foregoing instrument cuted the same of his own free will for the	
	Sugar Id. Proces	
	Notary Public	
My Commission Exp	pires: <u>5-17-01</u>	
Notarial Seal Susan H. Piper, Notary Public Churchill Boro, Allegheny County My Commission Expires May 17, 2001 Member, Pennsylvania Association of Notaries	Eugene E. Smelter EUGENE E. SMELTZER	
Commonwealth of PENNSYLVANIA)	
County of ALLEGHENY))	
On this 30th day of August, 1999, before me personally appeared EUGENE E. SMELTZER to me personally known as, or proved to me on the basis of satisfactory evidence to be, the individual who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.		
	Sugar H. Piger	
	Notary Public	
My Commission Ex (SEAL)	pires: <u>5-17-01</u>	
Notarial Seal Susan H. Piper, Notary Public Churchill Boro, Allegheny County My Commission Expires May 17, 200 Member, Pennsylvania Association of Notari	B	

RECORDED: 09/10/1999

PATENT REEL: 010244 FRAME: 0376

Atty. Dckt. No.: 99E7659US