Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mr. Seenu J. Srinivasan	09/05/2008
Ms. Rachel R. Marangoni	09/05/2008

RECEIVING PARTY DATA

Name:	Westinghouse Electric Company LLC	
Street Address:	4350 Northern Pike	
Internal Address:	Westinghouse Legal - IPS	
City:	Monroeville	
State/Country:	PENNSYLVANIA	
Postal Code:	15146-2866	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12172688

CORRESPONDENCE DATA

Fax Number: (412)374-3832

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4123746107

Email: leshnop@westinghouse.com

Correspondent Name: Patricia Leshnock
Address Line 1: 4350 Northern Pike

Address Line 2: Westinghouse Legal - IPS

Address Line 4: Monroeville, PENNSYLVANIA 15146-2866

ATTORNEY DOCKET NUMBER.	NCD2007 040
ATTORNEY DOCKET NUMBER:	NSD2007-018

NAME OF SUBMITTER: Patricia Leshnock

Total Attachments: 2

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PATENT REEL: 021562 FRAME: 0506

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PATENT REEL: 021562 FRAME: 0507

ASSIGNMENT

In accordance with existing Employee Intellectual Property Agreement(s) and/or other undertakings, entered into for good and valuable consideration, receipt of which is hereby acknowledged, we, Seenu J. Srinivasan; residing at 3481 Ivy Drive, Murrysville, Pennsylvania 15668-1606 and Rachel R. Marangoni, residing at 1035 Eagles Nest Lane, Monroeville, Pennsyslvania 15146; citizens of the United States of America, do hereby sell and assign to WESTINGHOUSE ELECTRIC COMPANY LLC, a Limited Liability Company organized and existing under the laws of the state of Delaware, U.S.A., having its principal place of business at 4350 Northern Pike, Monroeville, Pennsylvania 15146-2866, U.S.A., its successors, assigns, nominees, or other legal representatives, the entire right, title and interest in and to the invention in Docket NSD2007-018 ENHANCED SEAM DUMP (BYPASS) CONTROL SYSTEM invented by us and the application for United States patent therefor, executed by us on the same date hereof; all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents and Utility Model Registrations in countries foreign to the United States, and in and to any Letters Patent or Utility Model Registration which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue the said Letters Patent or Utility Model Registration to the said WESTINGHOUSE ELECTRIC COMPANY LLC its successors, assigns, nominees or other legal representatives, as assignee of the entire interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith, and agree that we will communicate communicate to said Company, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said invention, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application for such divisional, continuing or reissue applications, or the procuring thereof. and that if and when said WESTINGHOUSE ELECTRIC COMPANY LLC its successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, we will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said Company, its successors, assigns, nominees or other legal representatives, either in its or their own name, to apply for, obtain and enforce proper patent and/or Utility Model protection for said invention in all countries, all without further consideration but at the expense of said WESTINGHOUSE ELECTRIC COMPANY LLC its successors. assigns, nominees or other legal representatives.

> PATENT REEL: 021562 FRAME: 0508

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this September, 2008.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of September, 2008.

COMMONWEALTH OF PENNSYLVANIA)

COUNTY OF ALLEGHENY)

Before me personally appeared Seenu J. Srinivasan and Rachel R. Marangoni, satisfactorily proven to be the persons whose names are subscribed to the within instrument, NSD2007-018, and that they executed the same for the purposes therein contained.

Sworn to and subscribed before me this 5th day of September, 2008.

RECORDED: 09/22/2008

Sharon L. Maride, Notary Public Monroeville Boro, Allegheny County My Commission Expires Jan. 29, 2011

Member, Pennsylvania Association of Notaries

Sharon & Markle Notary Public Lept 5, 2008

PATENT **REEL: 021562 FRAME: 0509**