Form PTO-1595	2003 TEET U.S. DEPARTMENT OF COMMERCE
9.5-03	
To the Honorable Commissioner of Patents and Trace	448 sattached original documents or copy thereof.
1. Name of conveying party(ies 1. Mark P. Goldenfield 2. Quang M. Nguyen 3. Gregory E. Settle 4. Abdelaziz M. Elmahdi 5. Lewis A. Walton 6. Raymond W. Brashier 7. Radu O. Pomirleanu Additional name(s) of conveying party(ies) attached? Yes 3. Nature of conveyance: x Assignment Merger Security Agreement	2. Name and address of receiving party(ies): Name: Westinghouse Electric Co. LLC Street Address: Law Department - IPS P.O. Box 355 Pittsburgh, PA 15230-0355 Additional name(s) & address(es) attached? Yes X No
Other Execution Date: 8/11/03; 8/13/03; 8/11/03; 8/11/03; 8/21/03; 8/12/03; 8/11/03	
4. Application number(s) or patent number(s):	Filing Date:
 A. Patent Application No.(s) / 0 / (457025 Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Patricia Leshnock Internal Address: Westinghouse Electric Co. LLC Law Department - IPS Energy Center - Room 205E Street Address: 4350 Northern Pike Monroeville, PA 15146-2866 	attached? Yes X No
'15/2003 GTUN11 00000048 500947 10657025 FC:8021 40.00 DA	 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed x Authorized to be charged to deposit account 8. Deposit account number: <u>50-0947</u> (Attach duplicate copy of this page if paying by deposit account)
DO NO	T USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the for and any attached copy is a true copy of the orig Patricia Leshnock Name of Person Signing	egoing information is true and correct ginal document. (sknock) 9/5/03 gnature Date

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PATENT REEL: 014474 FRAME: 0849

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, MARK P. GOLDENFIELD, residing at 115 Ridgepoint Road, Columbia, South Carolina 29223, OUANG M. NGUYEN, residing at 103 Staffwood Drive, Irmo, South Carolina 29063, GREGORY E. SETTLE, residing at 116 Belle Oaks Drive, Elgin, South Carolina 29045, ABDELAZIZ M. ELMAHDI, residing at 7645 Garners Ferry Road, Apartment 1019D, Columbia, South Carolina 29209, LEWIS A. WALTON, residing at 102 Lake Ridge Drive, Forest, Virginia 24551, RAYMOND W. BRASHIER, residing at 321 Barmount Drive, Columbia, South Carolina 29210, citizens of the United States and RADU O. POMIRLEANU, residing at 800 N. Lucas Street - Apt. U1, West Columbia, South Carolina 29169, a citizen of Romania, 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, PA 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 ARF 2002-014, NUCLEAR REACTOR **FUEL ASSEMBLIES**, 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, and covenant that we have full right to convey 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 to said Corporation, its successors, assigns, nominees or other legal representatives, all facts known to us 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

PATENT REEL: 014474 FRAME: 0850

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ARF 2002-014

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 Corporation, 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this _____ day of ______, 2003.

March Soldufred MARK P. GOLDENFIELD

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

13 day of August, 2003.

QUANG MI. NGUYEN

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this Il day of August, 2003.

Hugory E Settle GREGORY E. SETTLE

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this <u>II</u> day of <u>August</u>, 2003.

ABDELAZIZ M. ELMAHDI

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

21 day of <u>August</u>, 2003.

EWIS A. WALTON

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 12 day of <u>August</u>, 2003. HIER IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this <u>11</u> day of <u>August</u>, 2003.

RADU O. POMÍRLEANU