OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FO	ORM COVER SHEET
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
John C. GRIFFITH Joseph R. WYATT	Name: AREVA NP Inc.
Mihai G. M. POP Jeffrey M. FLECK	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes V No	
3. Nature of conveyance/Execution Date(s):  Execution Date(s) March 18, 2010; March 18, 2010; March 15, 2010; March 15, 2010;	Street Address: 3315 Old Forest Road
Assignment Merger	
Security Agreement Change of Name	City: Lynchburg
Joint Research Agreement	State: Virginia
Government Interest Assignment	Country: USA Zip: 24501
Executive Order 9424, Confirmatory License	Zip. <u>24301</u>
Other	Additional name(s) & address(es) attached? Yes Vo
4. Application or patent number(s):  A. Patent Application No.(s) 12/702,142	document is being filed together with a new application.  B. Patent No.(s)
Additional numbers attached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name:William C. Gehris	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: <u>DAV DSON, DAVIDSON</u> & KAPPEL, LLC	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 485 Seventh Avenue, 14th Floor	Enclosed
	None required (government Interest not affecting title)
City: New York	8. Payment Information
State: NY Zip:10018	a. Credit Card Last 4 Numbers Expiration Date
Phone Number:(212) 736-1940	
Fax Number: (212) 736-2427	b. Deposit Account Number 50-0552
Email Address: ddk@ddkpatent.com	Authorized User Name
9. Signature:	A-4100 0040
Signature	April 29, 2010 Date
V/IIIIam C, Gehris, Reg. No. 38,156 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 024314 FRAME: 0271

Docket No.: 560,1029

## **ASSIGNMENT**

WHEREAS I (We), John C. GRIFFITH residing at 1220 Rockridge Ave., Lynchburg, Va. 24501; Joseph R. WYATT residing at 4111 Audubon Place, Lynchburg, Va. 24503; Mihai G. M. POP residing at 3610B Fort Ave. #201, Lynchburg, Va. 24501; Jeffrey M. FLECK residing at 1112 Mistwood Place, Forest, Va. 24551; ASSIGNOR(S), have invented certain new and useful improvements in EDDY CURRENT FOR THE CHARACTERIZATION OF BROACHED TUBE SUPPORT PLATE BLOCKAGE an application for a Patent of the United States for which;

	I (we, am (are) about to execute;
	was executed on
	(date's));
<u>X.</u>	is identified by Davidson, Davidson & Kappel, LLC, Docket No. <u>560.1029;</u>
$\overline{\mathbf{x}}$	was filed on February 8, 2010 as U.S. Application No. 12/702,142;
	(we) hereby authorize and request our attorney, Davidson, Davidson & Kappel,
	LLC of 485 Seventh Avenue, 14th Floor, New York, New York 10018 to insert
	here n parentheses (Application number, filed) the filing date and
	application number of said application when known; and
	and the same as a second characters at the principle of the

WHE REAS, AREVA NP Inc, 3315 Old Forest Road, Lynchburg, Va., 24501, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW THEREFORE, in consideration of the sum of One Dollar (\$1,00) to me (us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we), the said ASSIGNOR(S), have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and Interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications or patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection. including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said Invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, and

I (WE) HEREBY 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 or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

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Docket No.: 560.1029

## ASSIGNMENT

I (WE) HEREBY covenant and agree that I (we) have full right to convey the entire interest herein assigned, and that I (we) have not executed, and will not execute, any agreement in conflict herewith; and

I (WE) HEREBY further covenant and agree that I (we) will communicate to the said ASSIG NEE, its successors, legal representatives and assigns, any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s) the day and year set opposite my (our) signature(s).

Dated: 3/16/2010

John C. Griffith

Dated: 3/14/2010

Joseph R. Wyatt

Dated: 03 / 15 / 10

Mihal G. M. Pop

Dated: 03/15/10

effrey M. FJAMA

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PATENT REEL: 024314 FRAME: 0273

**RECORDED: 04/29/2010**