

FORM PTO 1585

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08-28-2001

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

8-1307

SIEMENS POWER CORPORATION

Additional name(s) of conveying parties attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Framatome ANP Inc.Street Address: 3315 Old Forest RoadP.O. Box 10935City: Lynchburg State: Virginia ZIP: 24506-0935

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other: \_\_\_\_\_

Execution date: July 18, 2001

4. Application numbers or patent numbers:

If this document is being filed together with a new application, the execution date of the application is:

Date of Execution:

A. Patent Applications: 09/604,567

B. Patent No.(s)

Additional Numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Patrick J. Birde, Esq.

Internal Address: KENYON &amp; KENYON

Street Address: One BroadwayCity: New York State: New York ZIP: 10004

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41) ..... \$ 40.00

☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

11-0600

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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.*

Patrick J. Birde (Reg. No.29,770)

Name of Person Signing

Signature

Date

Total Number of pages including cover sheet, attachments, and document: 3

OMB No. 0651-0011 (exp. 4/94)

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Mail documents to be recorded with required cover sheet information to:

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PATENT  
 REEL: 012101 FRAME: 0863

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ASSIGNMENT

WHEREAS, **Siemens Power Corporation**, a corporation having a place of business at **2101 Horn Rapids Road, Richland, Washington 99352-0130**; and who, together with its successors, assigns and legal representatives, is hereinafter called "Assignor", owns the entire right, title and interest in and to the application for Letters Patents of the United States of America and elsewhere, listed below, and to the inventions described and claimed therein;

<u>Application No.</u>	<u>Filing Date</u>	<u>Title</u>
09/604,567	27 June 2000	Fuel Assembly Mechanical Flow Restriction Apparatus For Detecting Failure In Situ Of Nuclear Fuel Rods In A Fuel Assembly During Reactor Shutdown

and

WHEREAS, **Framatome ANP, Inc.**, a corporation having a place of business at **3315 Old Forest Road, P.O. Box 10935, Lynchburg, VA 24506-0935**, who, together with its successors, assigns and legal representatives, is hereinafter called "Assignee", is desirous of acquiring the entire right, title and interest in and to the application and the invention therein described and claimed;

NOW, THEREFORE, for valuable consideration furnished by Assignee to Assignor, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns, sells and transfers unto said Assignee, its successors and assigns, the entire right, title and interest in and to the application and the invention therein contained, including the right to apply for any Letters Patent in any and all countries on the invention, and any Letters Patent that may issue thereon or therefor, in the United States and elsewhere, and all reissues, extensions, renewals, divisions and continuations thereof, to the full end of the term or terms for which the Letters Patent may be issued, the same to be held and enjoyed by Assignee, its successors

and assigns, the same as it would have been held and enjoyed by Assignor if this Assignment had not been made; together with all claims or damages by reason of past infringement of any of said patents; with the right to sue for, and collect the same for its own use and for the use of its successors and assigns.

IN TESTIMONY WHEREOF, **Siemens Power Corporation** has hereunto set its hand and seal this 18 day of July, 2001.

**SIEMENS POWER CORPORATION**

By: Roger Reynolds  
Name: Roger Reynolds  
Title: Director, R&D

WITNESSED BY:

Signature

Name

Address

Robert A. Dutton  
2101 Horn Rapids Road  
Richland, WA

**FRAMATOME ANP, INC.**

By: David F. Guen  
Name: DAVID F. GUEN  
Title: Secretary

WITNESSED BY:

Signature

Name

Address

Danita R. Kirt  
DANITA R. Kirt  
3315 OLD FOREST RD  
Lynchburg VA