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1) Jean DRILLON and 2) Jean-Luc AUBIN

Addit'l name(s) of conveying party(ies) attached? [] Yes [X] No

3. Nature of conveyance:

[X] Assignment

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[] Security Agreement

[] Change of name

|| Other

Execution Date: September 24, 1999 (both parties)

09/348,544

ZIRCOTUBE

Tour Framatome, 1 Place de la Coupole 92400

Courbevoie, France

Addit'l. name(s) & address(es) attached? [] Yes [X] No

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: Patent Application No.(s) Α. B. Patent No.(s)

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

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6. Total number of applications and patents involved [1]

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> **PATENT** REEL: 010313 FRAME: 0200

<u>ASSIGNMENT</u>

WHEREAS.

1/ DRILLON Jean 2/ AUBIN Jean-Luc

1/8, rue Jean Jaurès - 44220 COUERON France residing at 2/ 18, avenue de la Briordais - 44250 SAINT BREVIN LES PINS France

have/has invented certain new and useful improvements in

"Process for producing a guide tube of a nuclear reactor fuel assembly, mandrel for forming the guide tube, and the guide tube obtained"

for which I/we make/have made application for Letters Patent in the United States of America; and

WHEREAS.

Tour Framatome, 1 Place de la Coupole 92400 COURBEVOIE France

is/are desirous of acquiring the entire right, title and interest in and to the aforesaid invention and application, executed by me/us on July 7, 1999.

and, all Letters Patent that may be obtained therefor and thereupon and all reissues and extensions thereof.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we by these presents do sell, assign and transfer unto said ZIRCOTUBE.

its successors, legal representatives and assigns, the full and exclusive right, title and interest in and to the said invention and in and to said application for Letters Patent of the United States therefor, and in and to any and all United States Letters Patent and reissues and extensions thereof that may be issued for the said invention together with the right to file for and obtain patents throughout the world, to have and to hold for its own use and behoof and the use and behoof of its successors and assigns as fully and entirely as the same would have been held by me/us had this Assignment and sale not been made, and I/we hereby request the Commissioner of Patents to issue said Letters Patent and reissues and extensions thereof to said assignee as the assignee of the entire right, title and interest.

IN TESTIMONY WHEREOF I/We have hereunto set my/our hand day of September **19**99 this

Inventor:

Jean DRILLON

P.O. Address:

Jean-Luc AUBIN

Inventor:

P.O. Address :

RECORDED: 10/13/1999

PATENT REEL: 010313 FRAME: 0201