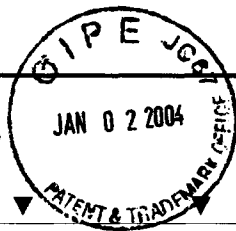


112104

FORM PTO-1595 (Modified)
(Rev. 03-01)
OMB No. 0651-0027 (exp. 5/31/2002)
P08/REV03



RE

01-08-2004

Docket No.: DD 00-03

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



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To the Honorable Director of the United States Patent

102640512

Attached original documents or copy thereof.

1. Name of conveying party(ies):

PHILIP N. BALDWIN JR.
JAMES E. DAY
GARY J. GUY

2. Name and address of receiving party(ies):

Name: FRAMATOME ANP, INC.

Internal Address: _____

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____Street Address: 3315 OLD FOREST RD.City: LYNCHBURG State: VA. ZIP: 24506Execution Date: 06/08/2003; 06/09/2003; 06/07/2003Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

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

A. Patent Application No.(s)

B. Patent No.(s)

09/834,536

Additional numbers attached? ☐ Yes ☒ No

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

Name: VYTAS R. MATAS

Internal Address: _____

01/07/2004 DBYRNE 00000023 09834536

01 FC:8021

40.00 DP

Street Address: 2412 CEDARWOOD RD.City: PEPPER PIKE State: OH ZIP: 44124

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☐ Authorized to be charged to deposit account

8. Deposit account number: _____

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.

VYTAS R. MATAS REG. NO. 26,199

Name of Person Signing

Signature

12/30/2003

Date

Total number of pages including cover sheet, attachments, and document:

7

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

Mail Stop Assignment Recordation Services

Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT
REEL: 014853 FRAME: 0262

**Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)**

Docket No.
DD 00-03

This is an Assignment of the following rights, title and interest: (check all that apply):

☒ *United States of America rights, title and interest in the invention*

☐ *Foreign rights, title and interest in the invention*

☒ *United States Patent Application Serial No.* 09/834,536

Date of Execution: _____

Date of Filing: 04/13/2001

☒ *United States Provisional Patent Application Serial No.* 60/197,346

☐ *United States Patent No(s).* _____

☐ *International (PCT) Patent Application Serial No.* _____

☐ *Other (specify)* _____

Title of the Invention

PROCESS AND APPARATUS FOR RAPID NEGATIVE ZETA CHARGE REMOVAL

Inventors (assignors)

<i>Name</i>	<i>Address</i>
PHILIP N. BALDWIN, JR.	1122 SAMUEL PT. COLOTOD0 SPRINGS, CO. 80906
RAYMOND E. BEATTY	132 ACRES CT. LYNCHBURG, VA. 24502
JAMES E. DAY	11450 HUNTSMAN DR. MANVASSAS, VA/20112
GARY J. GUY	504 TISDALE STREET JACKSON, SOUTH CAROLINA 29831

Assignee

<i>Name</i>	<i>Address</i>
FRAMATOME ANP, INC.	3315 OLD FOREST RD. LYNCHBURG, VA. 24506-0935

**Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)**

Docket No.
DD 00-03

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

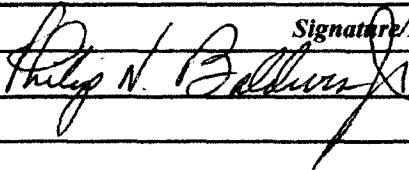
Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
PHILIP N. BALDWIN, JR	 06/08/03
RAYMOND E. BEATTY	
JAMES E. DAY	
GARY J. GUY	

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Inventors' Signatures (If Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
PHILIP N. BALDWIN	
RAYMOND E. BEATTY	
JAMES E. DAY	<i>James E Day 1/6/9/03</i>
GARY J. GUY	

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Name	Signature/Date
PHILIP N. BALDWIN	
RAYMOND E. BEATTY	
JAMES E. DAY	
GARY J. GUY	<i>Gary J. Guy 6/7/03</i>