| | Docket No.: FCF 99-10-01 | | | |
|---|---|--|--|--|
| FORM PTO-1595 (Modified) (Rev. 03-01) | NOT BORN 2011 (26) | | | |
| (NB) No. 0651-0027 (exp. 5/31/2002) P08A/REV03 | Patent and Trademark Office | | | |
| Tab settings → → ▼ | 45 ▼ Y' (e, US ▼ ▼) | | | |
| | e: Please record the attached original documents or copy thereof. | | | |
| 1. Name of conveying party(ies): O PER PATRICK O'LEARY CLAUDE W. MAYS AUG 0 6 2003 | Name and address of receiving party(ies): Name: FRAMATOME ANP, INC. | | | |
| Villa Lai | Address: 24506 OLD FOREST RD. | | | |
| Additional names(s) of conveying party(les) Yes No | | | | |
| 3. Nature of conveyance: | | | | |
| ☑ Assignment ☐ Merger | | | | |
| ☐ Security Agreement ☐ Change of Name | City: LYNCHBURG State/Prov.: VA | | | |
| Other | Country: <u>USA</u> ZIP: <u>24506-0935</u> | | | |
| Execution Date: 02/14/2002 | Additional name(s) & address(es) ☐ Yes ☑ No | | | |
| If this document is being filed together with a new application, Patent Application No. Filing date 10/077,204 02/16/2002 | B. Patent No.(s) | | | |
| Additional numbers | ☐ Yes ☒ No | | | |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: | | | |
| Name: VYTAS R. MATAS | 7. Total fee (37 CFR 3.41):\$ 40.00 | | | |
| Registration No. 26,199 | Enclosed - Any excess or insufficiency should be credited or debited to deposit account | | | |
| Address: 2412 CEDARWOOD RD. | · | | | |
| 08/08/2003 DBYRNE 00000145 10077204 | ☐ Authorized to be charged to deposit account | | | |
| 01 FC:8021 40.00 0P | 8. Deposit account number: | | | |
| City: PEPPER PIKE State/Prov.: OHIO | | | | |
| Country: USA ZIP 44124 | (Attach duplicate copy of this page if paying by deposit account) | | | |
| | USE THIS SPACE | | | |
| 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 | AUGUST 4, 2003 | | | |
| Name of Person Signing Total number of pages including of | Signature 5 Date | | | |
| | required cover sheet information to: | | | |

all 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: 014355 FRAME: 0484

| Assignment of Rights, Title and Interest in Invention | | | Docket No. | | | |
|---|--|---|---|--|--|--|
| (Multiple inventors; single assignee) | | | FCF 99-10-01 | | | |
| This is an A | ssignment of the following rights, titl | e and interest: (check all that apply): | | | | |
| X | ☑ United States of America rights, title and interest in the invention | | | | | |
| X | Foreign rights, title and interest in | the invention | | | | |
| | United States Patent Application Serial No. | | | | | |
| | Date of Execution: | Date of Filing: | | | | |
| | United States Provisional Patent Application Serial No. | | | | | |
| | United States Patent No(s). | | | | | |
| | International (PCT) Patent Applica | ution Serial No. | * * ********************************** | | | |
| | Other (specify) | | | | | |
| Title of the 1 | Invention | | | | | |
| METHOD | AND APPARATUS FOR PRODUCING | G RADIOISOTOPES | | | | |
| | | | | | | |
| | | | | | | |
| nventors (a | ssignors) | | | | | |
| Name Address | | Address | | | | |
| - | - | | ' | | | |
| | | | | | | |
| PATRICK | O'LEARY | 209 MERIDITH PLACE, LYNCHBURG, V | 209 MERIDITH PLACE, LYNCHBURG, VIRGINIA 24503 | | | |
| | | | | | | |
| Claude W. Mays | | 202 ORchard DrNe, Madison | Heighis, VA 24572 | | | |
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| Assignee | | | | | | |
| | Name | Address | | | | |
| FRAMATO | ME ANP, INC. | 24506 OLD FOREST RD. LYNCHBURG VIRGINIA 24506-0935 | | | | |
| | | | | | | |

[Page 1 of 3]

AS03A/REV01

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

Docket No. FCF 99-10-01

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 Commissioner of Patents and Trademarks 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 |
|-----------------|----------------|
| VL . | |
| | |
| PATRICK O'LEARY | |
| | |
| Clarke W. MAYS | |
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[Page 2 of 3]

PATENT

REEL: 014355 FRAME: 0486

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

Docket No. FCF 99-10-01

| Notarization (Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.) | | | | |
|--|---|---------------|--|--|
| Executed this 14 day at | of February, | in the year | 2002 | |
| Lynchburg, VA | - | Japan | (Signatury of Inventor) | |
| State of VIRGINIA | | • | | |
| Country of Lynchburg | | | | |
| Before me personally appeared Pr | rrick O'Leary | | | |
| who acknowledged the foregoing ins | trument to be a freé ac | t and deed o | and also represented that he or ske is authorized to be year 2002 | |
| execute the same this 14CA of | lay of Jeliscian | , in th | e year 2002 | |
| Danita R. Kidd NOTARY PUBLIC Commission Expires; 12-31-04 | | Dan | ita Refel | |
| Executed this 14th day | of Pebruary . | in the year | 2002 | |
| at Lynchburg, VA | (| | & Mrs | |
| State of VIRGINIA | | | (Signature of Inventor) | |
| City of Lynch burg | | | | |
| | aude W. Mays | | | |
| who acknowledged the foregoing instead execute the same this /45 c | trument to be a free action of February | t and deed a | and also represented that he or she is authorized to be year 2002 | |
| Danita R. Kidd NOTARY PUBLIC Commission Expires: 12-31-04 | - | Dan | ita Lefel | |
| Executed this day at | of , | in the year | | |
| | - | | (Signature of Inventor) | |
| State of | | | | |
| County of | | | | |
| Before me personally appeared who acknowledged the foregoing ins | trument to be a free ac | et and deed o | and also represented that he or she is authorized to | |
| | lay of | | e year | |
| | | | | |
| | | | (Notary Public) | |

[Page 3 of 3]

RECORDED: 08/06/2003

PATENT

REEL: 014355 FRAME: 0487