

04-22-1999

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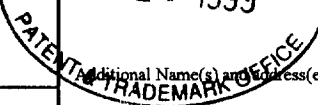
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 Mitsuo KOIZUMI Takahiro YAMAGISHI  
 Ryoza NAGAI Masahiko KURABAYASHI  
 Akira HASEGAWA

Additional Names of conveying party or parties attached?

☐ Yes ☒ No**2. Name and address of receiving party or parties:**

JAPAN ATOMIC ENERGY RESEARCH INSTITUTE  
 2-2, Uchisaiwai-cho 2-chome, Chiyoda-ku,  
 Tokyo, JAPAN

APR 19 1999

Additional Name(s) and address(es) attached? ☐ Yes ☒ No**3. Nature of Conveyance:**

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

Execution Date: March 31, 1999**4. 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: \_\_\_\_\_

**A. Patent Application Number(s):** 09/251,907**B. Patent Number(s):**Additional Name(s) and address(es) attached? ☐ Yes ☒ No**5. Name and address of party to whom correspondence concerning the document should be mailed:**

BANNER & WITCOFF, LTD.  
 11th Floor  
 1001 G Street, N.W.  
 Washington, D.C. 20001-4597

**6. Total Number of Applications and patents involved: 1****7. Total fee (37 CFR 3.41) ..... \$ 40.00**

☒ Enclosed  
☐ Authorized to be charged to deposit account  
☒ Please charge or credit our deposit account for any additional or refunded fees associated with recording this assignment

**8. Deposit Account No.:**

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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.*

William J. Fisher, Reg. No. 32,133  
 Name of Person Signing

Signature

Date

Total Number of Pages including Cover Sheet: 3

**PATENT**  
**REEL: 9895 FRAME: 0715**

ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Toshiaki SEKINE, Satoshi WATANABE, Akihiko OSA, Noriko ISHIOKA, Mitsuo KOIZUMI and Ryozo NAGAI, subject(s) of Japan, by JAPAN ATOMIC ENERGY RESEARCH INSTITUTE a corporation organized under the laws of Japan, located at 2-2, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo, Japan

Japan, receipt of which is hereby acknowledged, the said Toshiaki SEKINE, Satoshi WATANABE, Akihiko OSA, Noriko ISHIOKA, Mitsuo KOIZUMI and Ryozo NAGAI hereby sell(s) and assign(s) to said JAPAN ATOMIC ENERGY RESEARCH INSTITUTE and their successors and assigns, all their (his) right(s), title and interest in and to a Letters Patent for the United States of America, in and for the invention of XENON-133 RADIOACTIVE STENT FOR PREVENTING RESTENOSIS OF BLOOD VESSELS AND A PROCESS FOR PRODUCING THE SAME invented by us (me) and described in the application for United States Letters Patent being filed concurrently herewith or executed separately herefrom, and all United States Letters Patent which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held and enjoyed by said JAPAN ATOMIC ENERGY RESEARCH INSTITUTE, their successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, a fully and entirely as the same would have been held and enjoyed by us (me) if this assignment and sale had not been made.

AND WE (I) hereby agree to sign and execute any further documents or instruments which may be necessary, lawful and proper in the prosecution of said above named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal or reissue application, or in any amendment, extension or interference proceeding, or otherwise to secure the title thereto said assignee.

AND WE (I) hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said JAPAN ATOMIC ENERGY RESEARCH INSTITUTE.

March 31, 1999

Date

Toshiaki Sekine

Toshiaki SEKINE

March 31, 1999

Date

Satoshi Watanabe

Satoshi WATANABE

March 31, 1999

Date

Akihiko Osa

Akihiko OSA

March 31, 1999

Date

Noriko Ishioaka

Noriko ISHIOKA

March 31, 1999

Date

Mitsuo Koizumi

Mitsuo KOIZUMI

March 31, 1999

Date

Ryozo Nagai

Ryozo NAGAI

WITNESSES:

Kidetake Takahashi

Kiyoyuki Kurosawa

Masatake Ohkubo

Hironitsu Matsuoaka

Kazuo Asahi

Izumi Nakagawa

# ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Akira HASEGAWA, Eiichi OKAMOTO, Akito MIYAJIMA, Keiko AOYAGI, Yoichi HOSHINO, Takahiro YAMAGISHI and Masahiko KURABAYASHI, subject(s) of Japan, by JAPAN ATOMIC ENERGY RESEARCH INSTITUTE a corporation organized under the laws of Japan, located at 2-2, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo, Japan Japan, receipt of which is hereby acknowledged, the said Akira HASEGAWA, Eiichi OKAMOTO, Akito MIYAJIMA, Keiko AOYAGI, Yoichi HOSHINO, Takahiro YAMAGISHI and Masahiko KURABAYASHI hereby sell(s) and assign(s) to said JAPAN ATOMIC ENERGY RESEARCH INSTITUTE and their successors and assigns, all their (his) right(s), title and interest in and to a Letters Patent for the United States of America, in and for the invention of XENON-133 RADIOACTIVE STENT FOR PREVENTING RESTENOSIS OF BLOOD VESSELS AND A PROCESS FOR PRODUCING THE SAME

invented by us (me) and described in the application for United States Letters Patent being filed concurrently herewith or executed separately herefrom, and all United States Letters Patent which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held and enjoyed by said JAPAN ATOMIC ENERGY RESEARCH INSTITUTE, their successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, a fully and entirely as the same would have been held and enjoyed by us (me) if this assignment and sale had not been made.

AND WE (I) hereby agree to sign and execute any further documents or instruments which may be necessary, lawful and proper in the prosecution of said above named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal or reissue application, or in any amendment, extension or interference proceeding, or otherwise to secure the title thereto said assignee.

AND WE (I) hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said JAPAN ATOMIC ENERGY RESEARCH INSTITUTE.

March 31, 1999

Date

*Akira Hasegawa*

Akira HASEGAWA

March 31, 1999

Date

*Eiichi Okamoto*

Eiichi OKAMOTO

March 31, 1999

Date

*Akito Miyajima*

Akito MIYAJIMA

March 31, 1999

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*Keiko Aoyagi*

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*Atsuo Watanabe*

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*Donald J. Day*

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*Masao Uman*

PATENT

RECORDED: 04/19/1999

REEL: 9895 FRAME: 0717