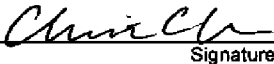


Form PTO-1595 (Rev. 09/08)
OMB No. 0651-0027 (exp. 10/31/2008)

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3. Nature of conveyance/Execution Date(s): Execution Date(s): <u>7/14/08</u> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	4. Application or patent number(s): <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) _____ B. Patent No.(s) <u>6,699,287</u> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Peter F. Corless</u> <u>EDWARDS ANGELL PALMER & DODGE</u> <u>LLP</u> Internal Address: Atty. Dkt.: 49322CIP(71970) Street Address: P.O. Box 55874 City: <u>Boston</u> State: <u>MA</u> Zip: <u>02205</u> Phone Number: <u>(617) 517-5557</u> Fax Number: <u>(888) 325-9132</u> Email Address: <u>PCorless@eapdlaw.com</u>	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)
8. Payment Information Deposit Account Number <u>04-1105</u> Authorized User Name <u>Peter F. Corless</u>	
9. Signature: <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;">  Signature <u>Christine C. O'Day - 38,256</u> Name of Person Signing </div> <div style="text-align: center;"> <u>November 4, 2008</u> Date </div> </div> <div style="text-align: right; margin-top: 10px;"> Total number of pages including cover sheet, attachments, and documents: 4 </div>	

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Attorney Docket 49322CIP (71970)

ASSIGNMENT

WHEREAS, Korea Atomic Energy Research Institute, a corporation organized under and pursuant to the laws of Republic of Korea, having its principal place of business at 150, Deokjin-dong, Yuseong-ku, Daejeon 305-353, REPUBLIC OF KOREA (hereinafter referred to as Assignor), is a owner of U.S. Patent No. 6,699,287, Issued on March 2, 2004, and;

WHEREAS, Korea Institute of Radiological & Medical Sciences, a Corporation organized under and pursuant to the laws of Republic of Korea having its principal place of business at 215-4, Gongneung-dong, Nowon-gu, Seoul 139-706, REPUBLIC OF KOREA (hereinafter referred to as Assignee), is desirous of acquiring Assignor's share of the right, title and interest in, to and under the Patent Application and the invention covered thereby;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to said Assignee, its entire right, title and interest for the United States of America and all other countries in and to said Patent Application for all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefore in the United States of America and all other countries, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all such patents to said Assignee herein, as joint assignee of the entire interest therein; and the undersigned for itself and its legal representatives, heirs and assigns does hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, continuation-in-part, reissue and other applications for Letters Patent and all assignments thereof to said Assignee or its assigns, to communicate to said Assignee or its representatives all facts known to the undersigned respecting said invention whenever requested, to testify in any interferences or other legal proceedings in which said application or patent may become involved, to sign all lawful papers, make all rightful oaths, and do

generally everything necessary to aid Assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States of America and all other countries, the expenses incident to said Patent Application No. 6,699,287 to be borne and paid by said Assignee;

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

EDWARDS ANGELL PALMER & DODGE LLP

All practitioners at Customer Number 21874.

KOREA ATOMIC ENERGY RESEARCH INSTITUTE

Myung S. Yang

Name: **YANG, Myung Seung**
Title: **President**

Date: **July 14, 2008**

Witness

Jae Woong Yoon

Name: **Jae Woong YOON**

Date: **July 14, 2008**

Witness

Hyun Mi Choi

Name: **Hyun Mi CHOI**

Date: **July 14, 2008**