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07-10-2007

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Our Ref.: FPP-4883-8



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To the Director of the U.S. Patent and Trademark Office

all documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>1 Byung Suk Park 5 Ji Sup Yoon</p> <p>2 Jong Kwang Lee 6</p> <p>3 Hyo Jik Lee 7</p> <p>4 Dong Hee Hong 8</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other</p> <p>Execution Date: June 25, 2007 (all)</p>	<p>2. Name and address of receiving party(ies):</p> <p>1) Name: Korea Atomic Energy Research Institute Street Address: 150 Deokjin-dong, Yuseong-gu City: Daejeon</p> <p>State/Country: Republic of Korea Zip: 305-353</p> <p>2) Name Korea Hydro & Nuclear Power Co., Ltd. Street Address: 167, Samseong-dong, Gangnam-gu City: Seoul</p> <p>State: Republic of Korea Zip: 135-791</p> <p>Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>4. Application number(s) or patent number(s): <input checked="" type="checkbox"/> This assignment is being filed together with a new application.</p> <p>A. Patent Application No(s).</p> <p>(1) To be assigned</p> <p>(2)</p> <p>(3)</p> <p style="text-align: center; font-size: 2em;">111819654</p>	<p>B. Patent No(s).</p> <p>(1)</p> <p>(2)</p> <p>(3)</p> <p>Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Frank P. Presta</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>Nixon & Vanderhye P.C.</u> <u>901 North Glebe Road</u> <u>11th Floor</u></p> <p>City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22203</u></p>	<p>6. Total number of applications & patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.</p>
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DO NOT USE THIS SPACE

9. Statements 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.

<p><u>Frank P. Presta</u></p> <p>Name of Person Signing</p> <p>Reg. No. 19,828</p>	<p></p> <p>Signature</p>	<p><u>June 28, 2007</u></p> <p>Date</p>
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Total number of pages including original cover sheet, attachments, and document: [11]

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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ASSIGNMENT FOR PATENT APPLICATION
(All Rights)

WHEREAS Byung Suk PARK (hereinafter ASSIGNOR), of No. 128-1207, hanbit Apt., Eoeun-dong, Yuseong-gu, Daejeon 305-755, Republic of Korea has made an invention entitled TELESCOPIC SERVOMANIPULATOR COUPLING/DECOUPLING APPARATUS for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith; was filed in the United States Patent and Trademark Office on _____ under Serial No. _____;

WHEREAS, KOREA ATOMIC ENERGY RESEARCH INSTITUTE; KOREA HYDRO & NUCLEAR POWER CO., LTD. (hereinafter ASSIGNEES), a corporation of the State of Republic Of Korea, having an office and place of business at 150 Deokjin-dong, Yuseong-gu, Daejeon 305-353, Republic of Korea; 167, Samseong-dong, Gangnam-gu, Seoul 135-791, Republic of Korea is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEES, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEES, for its interest as ASSIGNEES its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEES and will continue to represent only ASSIGNEES with respect to this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEES, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEES, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNMENT FOR PATENT APPLICATION
(All Rights)

WHEREAS Jong Kwang LEE (hereinafter ASSIGNOR), of No. 101-1415, Hanbat Apt., Seokbong-dong, Daedeok-gu, Daejeon 306-773, Republic of Korea has made an invention entitled TELESCOPIC SERVOMANIPULATOR COUPLING/DECOUPLING APPARATUS for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith; was filed in the United States Patent and Trademark Office on under Serial No. ;

WHEREAS, KOREA ATOMIC ENERGY RESEARCH INSTITUTE; KOREA HYDRO & NUCLEAR POWER CO., LTD. (hereinafter ASSIGNEES), a corporation of the State of Republic Of Korea, having an office and place of business at 150 Deokjin-dong, Yuseong-gu, Daejeon 305-353, Republic of Korea; 167, Samseong-dong, Gangnam-gu, Seoul 135-791, Republic of Korea is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEES, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEES, for its interest as ASSIGNEES, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEES and will continue to represent only ASSIGNEES with respect to this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEES, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEES, its successors, assigns, and legal representatives, deemed essential to ASSIGNEES full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEES, and without further remuneration, to execute any and all papers desired by ASSIGNEES, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEES.

AGREED and executed as noted below:

June 25. 2007
Date

J.K. Lee
Jong Kwang LEE

Witnessed by:

Name: _____ Date: _____

Name: _____ Date: _____

ASSIGNMENT FOR PATENT APPLICATION
(All Rights)

WHEREAS Hyo Jik LEE (hereinafter ASSIGNOR), of No. 813-1501, Gubong Maeul Apt., Gwanjeodong, Seo-gu, Daejeon 302-902, Republic of Korea has made an invention entitled TELESCOPIC SERVOMANIPULATOR COUPLING/DECOUPLING APPARATUS for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith; was filed in the United States Patent and Trademark Office on _____ under Serial No. _____ ;

WHEREAS, KOREA ATOMIC ENERGY RESEARCH INSTITUTE; KOREA HYDRO & NUCLEAR POWER CO., LTD. (hereinafter ASSIGNEES), a corporation of the State of Republic Of Korea, having an office and place of business at 150 Deokjin-dong, Yuseong-gu, Daejeon 305-353, Republic of Korea; 167, Samseong-dong, Gangnam-gu, Seoul 135-791, Republic of Korea is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEES, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEES, for its interest as ASSIGNEES, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEES and will continue to represent only ASSIGNEES with respect to this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEES, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEES, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEES, and without further remuneration, to execute any and all papers desired by ASSIGNEES, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEES.

AGREED and executed as noted below:

June 25, 2001

Date

Hyo Jik Lee

Hyo Jik LEE

Witnessed by:

Name: _____

Date: _____

Name: _____

Date: _____

ASSIGNMENT FOR PATENT APPLICATION
(All Rights)

WHEREAS Dong Hee HONG (hereinafter ASSIGNOR), of 70-10 Jungchon-dong, Jung-gu, Daejeon 301-840, Republic of Korea has made an invention entitled TELESCOPIC SERVOMANIPULATOR COUPLING/DECOUPLING APPARATUS for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith; was filed in the United States Patent and Trademark Office on under Serial No. _____ ;

WHEREAS, KOREA ATOMIC ENERGY RESEARCH INSTITUTE; KOREA HYDRO & NUCLEAR POWER CO., LTD. (hereinafter ASSIGNEES), a corporation of the State of Republic Of Korea, having an office and place of business at 150 Deokjin-dong, Yuseong-gu, Daejeon 305-353, Republic of Korea; 167, Samseong-dong, Gangnam-gu, Seoul 135-791, Republic of Korea is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEES, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEES, for its interest as ASSIGNEES, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEES and will continue to represent only ASSIGNEES with respect to this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEES, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEES, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEES, and without further remuneration, to execute any and all papers desired by ASSIGNEES, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEES.

AGREED and executed as noted below:

June 25, 2007

Date

Dong Hee HONG

Dong Hee HONG

Witnessed by:

Name: _____

Date: _____

Name: _____

Date: _____

ASSIGNMENT FOR PATENT APPLICATION
(All Rights)

WHEREAS Ji Sup YOON (hereinafter ASSIGNOR), of No. 102-1506, Nuri Apt., Wolpyeong-dong, Seo-gu, Daejeon 302-280, Republic of Korea has made an invention entitled TELESCOPIC SERVOMANIPULATOR COUPLING/DECOUPLING APPARATUS for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith; was filed in the United States Patent and Trademark Office on _____ under Serial No. _____ ;

WHEREAS, KOREA ATOMIC ENERGY RESEARCH INSTITUTE; KOREA HYDRO & NUCLEAR POWER CO., LTD. (hereinafter ASSIGNEES), a corporation of the State of Republic Of Korea, having an office and place of business at 150 Deokjin-dong, Yuseong-gu, Daejeon 305-353, Republic of Korea; 167, Samseong-dong, Gangnam-gu, Seoul 135-791, Republic of Korea is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEES, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEES, for its interest as ASSIGNEES, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEES and will continue to represent only ASSIGNEES with respect to this invention;

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ASSIGNOR hereby agrees, upon request of ASSIGNEES, and without further remuneration, to execute any and all papers desired by ASSIGNEES, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEES.

AGREED and executed as noted below:

June 25, 2007
Date

TS Jun
Ji Sup YOON

Witnessed by:

Name: _____ Date: _____

Name: _____ Date: _____