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Conveying Party(ies)



Mark if additional names of conveying parties attached

Name (line 1)

YOUNG HA KIM

Execution Date
Month Day Year

3/21/2001

Name (line 2)

Second Party

Name (line 1)

KI DONG PARK

Execution Date
Month Day Year

3/21/2001

Name (line 2)

Receiving Party



Mark if additional names of receiving parties attached

Name (line 1)

KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY

Name (line 2)

Address (line 1)

39-1 Hawolgok-dong, Sungbuk-ku

Address (line 2)

Address (line 3)

Seoul

Korea

Zip Code

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PATENT
REEL: 011655 FRAME: 0702

Correspondent Name and AddressArea Code and Telephone Number **410-465-6678**Name **Morton J. Rosenberg**Address (line 1) **Rosenberg, Klein & Lee**Address (line 2) **3458 Ellicott Center Drive, Suite 101**Address (line 3) **Ellicott City, MD 21043**

Address (line 4)

PagesEnter the total number of pages of the attached conveyance document
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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was
signed by the first named executing inventor.Month Day Year
3/21/2001**Patent Cooperation Treaty (PCT)**

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PCT PCT PCT **Number of Properties**

Enter the total number of properties involved.

1**Fee Amount**Fee Amount for Properties Listed (37 CFR 3.41): \$ **40.00**Method of Payment:
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Conveying Party(ies)

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Name (line 1) SOO HYUN KIM

Execution Date
Month Day Year
3/21/2001

Name (line 2)

Name (line 1) WON KYU LEE

Execution Date
Month Day Year
3/21/2001

Name (line 2)

Name (line 1) HYUN CHUL GOO

Execution Date
Month Day Year
3/21/2001

Name (line 2)

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Name (line 2)

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Address (line 2)

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Patent Application Number(s)

Patent Number(s)

ASSIGNMENT DEED

This Assignment agreement is applicable to an invention entitled (invention Title) BIOCOMPATIBLE METALLIC MATERIALS GRAFTED WITH BIOLOGICALLY ACTIVE COMPOUNDS AND PREPARATION THEREOF

The PATENT RIGHTS referred to in this agreement are:

(Check one) ☒ a Patent Application for this invention, executed by the ASSIGNOR(s) concurrently with this Assignment
☐ U.S. Patent Application Serial No. _____, filed _____
☐ U.S. Patent No. _____, issued _____

The PATENT RIGHTS assigned under this agreement are:

(Check one) ☒ U.S. Patent rights only
☐ worldwide Patent rights. In this case, the Assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above.

The ASSIGNOR(s) referred to in this agreement is (or are):

(Full name of sole or first inventor) Young Ha KIM
 (Address) Hanyang APT. 62-1103, 484 Apgujeong-dong, Kangnam-ku, Seoul, Korea

(Full name of second joint inventor, if any) Ki Dong PARK
 (Address) Shindonga APT. 3-710, 1333 Seocho-dong, Seocho-ku, Seoul, Korea

(Full name of third joint inventor, if any) Soo Hyun KIM
 (Address) Byouksan APT. 116-1301, 455 Hongseon 1-dong, Seodaemun-ku, Seoul, Korea

The First ASSIGNEE referred to in this agreement is:

(Name of Assignee) Korea Institute of Science and Technology
 (Address of Assignee) 39-1 Hawolgok-dong, Sungbuk-ku, Seoul, Korea

The Second ASSIGNEE referred to in this agreement is:

(Name of Assignee) _____
 (Address of Assignee) _____

The Third ASSIGNEE referred to in this agreement is:

(Name of Assignee) _____
 (Address of Assignee) _____

The First ASSIGNEE is:

(Check one) ☐ an individual
☐ a partnership
☒ a Corporation of Korea
 (State or Country)

The Second ASSIGNEE is:

(Check one) ☐ an individual
☐ a partnership
☐ a Corporation of _____
 (State or Country)

The Third ASSIGNEE is:

(Check one) ☐ an individual
☐ a partnership
☐ a Corporation of _____
 (State or Country)

The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:

the full and exclusive right to the invention;
 an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS; and
 the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(s) hereby authorize(s) and requests the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns.

Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the ASSIGNOR(s) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(s), their successors and assigns, to obtain and enforce proper protection for said invention.

Young Ha Kim YOUNG HA KIM (KIM IS
 (Signature of sole or first inventor) FAMILY NAME)

Ki Dong Park KI DONG PARK (PARK IS
 (Signature of second inventor, if any) FAMILY NAME)

S. H. Kim SOO HYUN KIM (KIM IS
 (Signature of third inventor, if any) FAMILY NAME)

Mar. 21, 2001
 (Date)

Mar. 21, 2001
 (Date)

March 21, 2001
 (Date)

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☐ worldwide Patent rights. In this case, the Assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above.

The ASSIGNOR(s) referred to in this agreement is (or are):

(Full name of sole or first inventor) Won Kyu LEE
 (Address) Hanbat APT. 101-1111, 313-1 Seokbong-dong, Daeduk-ku, Daejeon, Korea

(Full name of second joint inventor, if any) Hyun Chul GOO
 (Address) 172-56 Myounmok 5-dong, Jungang-ku, Seoul, Korea

(Full name of third joint inventor, if any) _____
 (Address) _____

The First ASSIGNEE referred to in this agreement is:

(Name of Assignee) Korea Institute of Science and Technology
 (Address of Assignee) 39-1 Hawolgok-dong, Sungbuk-ku, Seoul, Korea

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(Name of Assignee) _____
 (Address of Assignee) _____

The Third ASSIGNEE referred to in this agreement is:

(Name of Assignee) _____
 (Address of Assignee) _____

The First ASSIGNEE is:

- (Check one) ☐ an individual
☐ a partnership
☒ a Corporation of Korea
 (State or Country)

The Second ASSIGNEE is:

- (Check one) ☐ an individual
☐ a partnership
☐ a Corporation of _____
 (State or Country)

The Third ASSIGNEE is:

- (Check one) ☐ an individual
☐ a partnership
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 (State or Country)

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 the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

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Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the ASSIGNOR(s) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(s), their successors and assigns, to obtain and enforce proper protection for said invention.

W. K. Lee . WON KYU LEE (LEE IS
 (Signature of sole or first inventor) FAMILY NAME)

Mar. 21. 2001
 (Date)

Goo Hyun Chul HYUN CHUL GOO (GOO IS
 (Signature of second inventor, if any) FAMILY NAME)

March. 21. 2001
 (Date)

 (Signature of third inventor, if any)

 (Date)