PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takashi NAKAMURA	08/05/2011
Koji GOTO	08/05/2011
Yoshimichi UEDA	08/05/2011
Tokuo SUITA	08/05/2011
Hiroaki NISHII	08/05/2011

RECEIVING PARTY DATA

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Postal Code:	606-8501

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Street Address:	3-15, Edobori 1-Chome, Nishi-ku,	
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Postal Code:	550-0002	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13202850

CORRESPONDENCE DATA

Fax Number: (212)319-4551 212-319-4900 Phone: Email: uspto@hhpatent.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

PATENT

REEL: 027003 FRAME: 0761

501678612

Correspondent Name: Leonard Holtz
Address Line 1: 220 Fifth Avenue

Address Line 2: 16th Floor

Address Line 4: New York, NEW YORK 10001

ATTORNEY DOCKET NUMBER: 11166/LH

NAME OF SUBMITTER: Sharon Portnoy

Total Attachments: 3

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> PATENT REEL: 027003 FRAME: 0762

U.S. Attorney Docket No. 11166/LH

ASSIGNMENT

In consideration of value received, I, having a post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of an invention described in an application for United States patent entitled:

BONE CEMENT COMPOSITION AND PRODUCTION METHOD THEREOF, AND KIT FOR PRODUCING THE SAME

sell and assign to KYOTO UNIVERSITY

a corporation of JAPAN

having a business address at

36-1, YOSHIDA-HONMACHI, SAKYO-KU, KYOTO-SHI, KYOTO 606-8501 JAPAN

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith and/or identified below;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Application Number and filing date of said application when known.

APPLICATION NO.: 13/202,850 xxxxxx Deposited: 8/23/2011

Holtz, Holtz, Goodman & Chick PC 220 Fifth Avenue, 16th Floor, New York, NY 10001-7708 Tel. (212) 319-4900 Fax. (212) 319-5101

	r		
Sign:	Date:	Post Office Address: Kyoto-shi, Japan	
Takashi Nakamures	August 5, 2011	c/o Graduate School of Medicine, Kyoto University,	
Type:	Witness:	Yoshida-konoecho, Sakyo-ku, Kyoto-shi, Kyoto 606-8501	
TAKASHI NAKAMURA		JAPAN	
Sign:	Date:	Post Office Address: Kyoto-shi, Japan	
Koli GoZa	August 5, 2011	c/o Kyoto University Hospital, 54, Kawahara-cho, Shogoin, Sakyo-ku,	
Type:	Witness:	Kyoto-shi, Kyoto 606-8507 JAPAN	
KOJI GOTO			
MUST BE DATED. WITNESS DESIRABLE. LEGALIZATION NOT REQUIRED.			

Holtz, Holtz, Goodman & Chick PC

PATENT REEL: 027003 FRAME: 0763

U.S. Attorney Docket No. 11166/LH

ASSIGNMENT

In consideration of value received, I, having a post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of an invention described in an application for United States patent entitled:

BONE CEMENT COMPOSITION AND PRODUCTION METHOD THEREOF, AND KIT FOR PRODUCING THE SAME

sell and assign to ISHIHARA SANGYO KAISHA, LTD.

a corporation of JAPAN

having a business address at

3-15, EDOBORI 1-CHOME, NISHI-KU, OSAKA-SHI, OSAKA 550-0002 JAPAN

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith and/or identified below:

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Application Number and filing date of said application when known.

APPLICATION NO.: 13/202,850

Holtz, Holtz, Goodman & Chick PC 220 Fifth Avenue, 16th Floor, New York, NY 10001-7708 Tel. (212) 319-4900 Fax. (212) 319-5101

sign: TOSMMICHI Meda	Date: August 5, 2011	Post Office Address: Kusatsu-shi, Japan c/o Central Research Institute, ISHIHARA SANGYO KAISHA, LTD.	
Type: YOSHIMICHI UEDA	Witness: Ochirok Nikoze	3-1 Nishi-shibukawa 2-chome, Kusatsu-shi. Shiga 525-0025	
sign: Tokro, Sulta	Date: August 5, 2011	Post Office Address: Kusatsu-shi, Japan c/o Central Research Institute, ISHIHARA SANGYO KAISHA, LTD	
Type: TOKUO SUITA	Witness: Chiroh Makagaswa	3-1 Nishi-shibukawa 2-chome, Kusatsu-shi, Shiga 525-0025 JAPAN	
MUST BE DATED. WITNESS DESIRABLE. LEGALIZATION NOT REQUIRED.			

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ASSIGNMENT (PAGE 2)

ADDITIONAL INVENTORS

Sign:	Date:	Post Office Address: Kusatsu-shi, Japan	
Hiroaki Nishii	August 5, 2011	c/o Central Research Institute, ISHIHARA SANGYO KAISHA, LTD.,	
Туре:	Witness: Johnroh Makagawa	3-1 Nishi-shibukawa 2-chome, Kusatsu-shi, Shiga 525-0025	
HIROAKI NISHII	Makagawa	JAPAN	
Sign:	Date:	Post Office Address:	
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Holtz, Holtz, Goodman & Chick PC

PATENT REEL: 027003 FRAME: 0765