

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hiroki SHINODA</td> <td>04/22/2010</td> </tr> <tr> <td>Mitsuru TAKEI</td> <td>04/22/2010</td> </tr> <tr> <td>Hidemi NAKAYAMA</td> <td>04/22/2010</td> </tr> </tbody> </table>		Name	Execution Date	Hiroki SHINODA	04/22/2010	Mitsuru TAKEI	04/22/2010	Hidemi NAKAYAMA	04/22/2010		
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>KURARAY MEDICAL INC.</td> </tr> <tr> <td>Street Address:</td> <td>1621, Sakazu</td> </tr> <tr> <td>City:</td> <td>Kurashiki-shi, Okayama</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>710-8622</td> </tr> </table>		Name:	KURARAY MEDICAL INC.	Street Address:	1621, Sakazu	City:	Kurashiki-shi, Okayama	State/Country:	JAPAN	Postal Code:	710-8622
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (703)413-2220</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (703) 413-3000</p> <p>Email: asomaiel@oblon.com</p> <p>Correspondent Name: Oblon, Spivak, et al.</p> <p>Address Line 1: 1940 Duke Street</p> <p>Address Line 4: Alexandria, VIRGINIA 22314</p>											
ATTORNEY DOCKET NUMBER:	361284US0XPCT										
NAME OF SUBMITTER:	Adel Samuel										
<p>Total Attachments: 2</p> <p>source=361284USAssignment#page1.tif</p> <p>source=361284USAssignment#page2.tif</p>											

OP \$40.00 12810081

**501214257**

**PATENT**  
**REEL: 024586 FRAME: 0177**

## Assignment of Application

INSERT NAMES  
AND RESIDENCE  
ADDRESS OF  
THE INVENTORS

WHEREAS, I (WE) Hiroki SHINODA of c/o KURARAY MEDICAL INC., 1-1-3, Otemachi, Chiyoda-ku, Tokyo  
100-0004 Japan, Mitsuru TAKEI and Hidemi NAKAYAMA of c/o KURARAY MEDICAL  
INC., 2045-1, Sakazu, Kurashiki-shi, Okayama 710-8622 Japan

, respectively,

INSERT TITLE OF  
INVENTION

have invented certain new and useful improvements in: CEMENT FOR DENTAL APPLICATIONS

(Application No. 12/810,081, filed June 22, 2010), and

WHEREAS, KURARAY MEDICAL INC.

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEE

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1621, Sakazu, Kurashiki-shi, Okayama 710-8622 Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

12/04

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date: Apr. 22, 2010

Hiroki Shinoda  
(Signature of Inventor) Hiroki SHINODA

Date: Apr. 22, 2010

Mitsuru Takei  
(Signature of Inventor) Mitsuru TAKEI

Date: Apr. 22, 2010

Hidemi Nakayama  
(Signature of Inventor) Hidemi NAKAYAMA

**OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.**  
ATTORNEYS AT LAW  
1940 DUKE STREET  
ALEXANDRIA, VIRGINIA 22314