

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | |
|--|-------------------------------------|---------------|----------------------|---------------------|---------------------------|-------------|------------------|------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Takahiro HIRATSUKA</td> <td>03/01/2012</td> </tr> <tr> <td>Shouji OOOA</td> <td>03/01/2012</td> </tr> <tr> <td>Ichiro NISHIMURA</td> <td>03/01/2012</td> </tr> </tbody> </table> | | Name | Execution Date | Takahiro HIRATSUKA | 03/01/2012 | Shouji OOOA | 03/01/2012 | Ichiro NISHIMURA | 03/01/2012 |
| Name | Execution Date | | | | | | | | |
| Takahiro HIRATSUKA | 03/01/2012 | | | | | | | | |
| Shouji OOOA | 03/01/2012 | | | | | | | | |
| Ichiro NISHIMURA | 03/01/2012 | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>FUJIFILM Corporation</td> </tr> <tr> <td>Street Address:</td> <td>26-30, Nishiazabu 2-chome</td> </tr> <tr> <td>City:</td> <td>Minato-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> </table> | | Name: | FUJIFILM Corporation | Street Address: | 26-30, Nishiazabu 2-chome | City: | Minato-ku, Tokyo | State/Country: | JAPAN |
| Name: | FUJIFILM Corporation | | | | | | | | |
| Street Address: | 26-30, Nishiazabu 2-chome | | | | | | | | |
| City: | Minato-ku, Tokyo | | | | | | | | |
| State/Country: | JAPAN | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13394263</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13394263 | | | | |
| Property Type | Number | | | | | | | | |
| Application Number: | 13394263 | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | |
| <p>Fax Number: (202)293-7860</p> <p>Phone: 202-293-7060</p> <p>Email: sahmed@sughrue.com, sughrue@sughrue.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Sughrue Mion, PLLC</p> <p>Address Line 1: 2100 Pennsylvania Avenue NW, Suite 800</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20037</p> | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | Q129037 | | | | | | | | |
| NAME OF SUBMITTER: | Sahar A. Ahmed, New Apps Specialist | | | | | | | | |
| <p>Total Attachments: 1</p> <p>source=ASSIGNMENT_EXECUTED#page1.tif</p> | | | | | | | | | |

OP \$40.00 13394263

Assignment

Whereas, I/we, Takahiro HIRATSUKA of Ashigarakami-gun, Japan, Shouji OOYA of Ashigarakami-gun, Japan, and Ichiro NISHIMURA of Santa Monica, California, hereinafter called assignor, have invented certain improvements in

A BONE REGENERATION AGENT COMPRISING GELATIN
and executed an application for Letters Patent of the United States of America
therefor on March 1, 2012; and

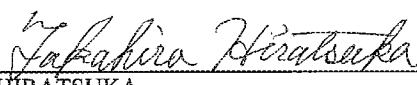
Whereas, FUJIFILM Corporation of 26-30, Nishiazabu 2-chome, Minato-ku, Tokyo 106-0031 Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

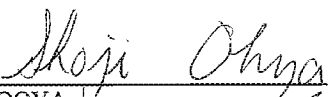
I/we, the above named assignor, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/we hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/394,263 and Confirmation number 1798, filed March 5, 2012) the application number and filing date of said application when known.

Date: March 1, 2012


s/ Takahiro HIRATSUKA

Date: March 1, 2012


s/ Shouji OOYA

Date: March 1, 2012


s/ Ichiro NISHIMURA