

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE				
CONVEYING PARTY DATA					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>COLUMBIA UNIV NEW YORK MORNINGSIDE</td> <td>07/03/2012</td> </tr> </tbody> </table>		Name	Execution Date	COLUMBIA UNIV NEW YORK MORNINGSIDE	07/03/2012
Name	Execution Date				
COLUMBIA UNIV NEW YORK MORNINGSIDE	07/03/2012				
RECEIVING PARTY DATA					
Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government				
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)				
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980				
City:	Bethesda				
State/Country:	MARYLAND				
Postal Code:	20892-7980				
PROPERTY NUMBERS Total: 1					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US1154663</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US1154663
Property Type	Number				
PCT Number:	US1154663				
CORRESPONDENCE DATA					
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Total Attachments: 1 source=PCTUS201154663,LAB,07-06-2012#page1.tif					

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Invention Title: Amelogenin-mediated odontogenesis and osteogenesis

Inventor(s): Jeremy Mac, Mo Chen

U.S. Filing/Issue Date: 10/3/2011

Patent or Application Serial No.: PCT/US2011/054663

Grant/Contract Number(s): DE020767

Foreign Applications filed/intended in (countries): \_\_\_\_\_

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Signed this 3rd day of July, 2012.

By \_\_\_\_\_  
(Institutional Business Official)

\_\_\_\_\_  
(Signature) 

Title \_\_\_\_\_

Scott G. Hamilton  
Senior Director  
Columbia Technology Ventures

For COLUMBIA UNIV NEW YORK MORNINGSIDE  
(Grantee/Contractor Organization)

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