

## PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Tokyo Institute of Technology	12/14/2011
RECEIVING PARTY DATA	
Name:	Japan Science and Technology Agency
Street Address:	1-8, Honcho 4-Chome, Kawaguchi-shi
City:	Saitama
State/Country:	JAPAN
Postal Code:	332-0012
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	7351316
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Total Attachments: 1 source=060562-00007-Assignment#page1.tif	

OP \$40.00 7351316

## ASSIGNMENT

WHEREAS, Japan Science and Technology Agency and Tokyo Institute of Technology are the joint owners of the entire worldwide interest in the invention disclosed in United States Patent No. 7,351,316, issued April 1, 2008 by virtue of two Assignments filed in the United States Patent & Trademark Office. The Assignments for the application have been recorded in the Patent and Trademark Office on June 10, 2005 at Reel 017375, Frame 0809; and on February 6, 2008 at Reel 020476, Frame 0356;

WHEREAS, The ASSIGNOR, Tokyo Institute of Technology, 12-1, O-okayama 2-Chome, Meguro-ku, Tokyo 152-8550, Japan, hereby assigns their portion of the entire worldwide right, title and interest in joint ownership of the entire interest in said invention disclosed in United States Patent Number 7,351,316 to Japan Science and Technology Agency, 1-8, Honcho 4-Chome, Kawaguchi-shi, Saitama, 332-0012, Japan (ASSIGNEE); and

WHEREAS, There is no other assignment, sale or encumbrance entered into previously by the ASSIGNOR which would in any manner affect this assignment;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: for good and valuable consideration, receipt of which is hereby acknowledged, said ASSIGNOR does hereby sell, assign, transfer and set over unto said ASSIGNEE, their successors and assigns, all of ASSIGNOR'S worldwide right, title and interest in and to the invention disclosed in said United States patent application, and any corresponding non-US patent applications, and any continuation or divisional patent applications, and any patents issuing from this or any of said continuation or divisional patent applications, and any re-issues thereof.

The sole owner of this invention is now: Japan Science and Technology Agency, 1-8, Honcho 4-Chome, Kawaguchi-shi, Saitama, 332-0012, Japan.

TOKYO INSTITUTE OF TECHNOLOGY

By:  \_\_\_\_\_

Name: Hisao Iizuka

Title: Director-General of the Office  
of Industry Liaison

Dated: December 14, 2011