

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Jin Kawakita	12/15/2009
Seiji Kuroda	12/15/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	National Institute for Materials Science
<b>Street Address:</b>	2-1, Sengen 1-chome,
<b>City:</b>	Tsukuba-shi, Ibaraki
<b>State/Country:</b>	JAPAN
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12448067
<b>CORRESPONDENCE DATA</b>	
Fax Number: (202)721-8250 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 2027218200 Email: wlp@wenderoth.com Correspondent Name: Wenderoth, Lind & Ponack, LLP. Address Line 1: 1030 15th Street, N.W. Address Line 2: Suite 400 East Address Line 4: Washington, DISTRICT OF COLUMBIA 20005	
<b>ATTORNEY DOCKET NUMBER:</b>	2009_0882A
<b>NAME OF SUBMITTER:</b>	Donna King
Total Attachments: 2 source=assignment#page1.tif source=assignment#page2.tif	

OP \$40.00 12448067

501051322

**PATENT**  
**REEL: 023705 FRAME: 0462**

# ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s)  
of Inventor(s)

Jin KAWAKITA, Seiji KURODA

Insert Name(s)  
of Assignee(s)

the undersigned hereby sell(s) and assign(s) to

NATIONAL INSTITUTE FOR MATERIALS SCIENCE

Address

Of 2-1, Sengen 1-chome, Tsukuba-shi, Ibaraki, Japan

Title of  
Invention

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

WARM SPRAY COATING METHOD AND PARTICLES USED THEREFOR

Date of  
Signing of  
Application

for which an application for patent in the United States has been executed by the undersigned  
on \_\_\_\_\_

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 1030 15<sup>th</sup> Street, N.W., Suite 400 East, Washington, D.C. 20005-1503, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date December 15, 2009

Jin KAWAKITA  
Jin KAWAKITA

Date December 15, 2009

Seiji KURODA  
Seiji KURODA

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

Witness \_\_\_\_\_

Witness \_\_\_\_\_

The above application may be more particularly identified as follows:

U.S. Application Serial No. NEW

Filing Date June 5, 2009

Applicant Reference Number 07F035PCT/US0

Atty Docket No. 2009 0882A

Title of Invention WARM SPRAY COATING METHOD AND PARTICLES USED THEREFOR

PATENT

RECORDED: 12/28/2009

REEL: 023705 FRAME: 0464