

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Fumiaki HONDA</td> <td>01/08/2009</td> </tr> <tr> <td>Ken INOUE</td> <td>01/09/2009</td> </tr> <tr> <td>Kenichi INOUE</td> <td>01/08/2009</td> </tr> </tbody> </table>		Name	Execution Date	Fumiaki HONDA	01/08/2009	Ken INOUE	01/09/2009	Kenichi INOUE	01/08/2009
Name	Execution Date								
Fumiaki HONDA	01/08/2009								
Ken INOUE	01/09/2009								
Kenichi INOUE	01/08/2009								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	HITACHI METALS, LTD.								
<b>Street Address:</b>	2-1 Shibaura 1-chome								
<b>City:</b>	Minato-ku, Tokyo								
<b>State/Country:</b>	JAPAN								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12439921</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12439921				
Property Type	Number								
Application Number:	12439921								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(202)293-7860								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	202-293-7060								
<b>Email:</b>	rakadje@sughrue.com								
<b>Correspondent Name:</b>	SUGHRUE MION, PLLC								
<b>Address Line 1:</b>	2100 PENNSYLVANIA AVENUE, N.W.								
<b>Address Line 2:</b>	SUITE 800								
<b>Address Line 4:</b>	WASHINGTON, DISTRICT OF COLUMBIA 20037-3213								
<b>ATTORNEY DOCKET NUMBER:</b>	Q112428								
<b>NAME OF SUBMITTER:</b>	Peter David Olexy								
<b>Total Attachments: 1</b> source=ASSIGNMENT#page1.tif									

CH \$40.00 12439921

**ASSIGNMENT**

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar(\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI METALS, LTD., a corporation organized under the laws of Japan, located at 2-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI METALS, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

HARD COATING FILM EXCELLENT IN LUBRICATION CHARACTERISTICS, PROCESS FOR FORMATION THEREOF, AND TOOL FOR THE PLASTIC WORKING OF METAL

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith,

and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI METALS, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI METALS, LTD.

Signed on the date(s) indicated aside signatures:

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)	WITNESSES (立会人サイン)
1)	<u>Fumiaki Honda</u> Fumiaki HONDA	<u>Jan. 08, 2009</u>	<u>Shozo Ohme</u>
2)	<u>Ken Inoue</u> Ken INOUE	<u>Jan. 09, 2009</u>	<u>Shozo Ohme</u>
3)	<u>Kenichi INOUE</u>		
4)	<u>Kenichi Inoue</u>	<u>Jan. 08, 2009</u>	<u>Shozo Ohme</u>
5)			
6)			
7)			
8)			
9)			