

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>Masayuki ASAI</td> <td>08/08/2013</td> </tr> <tr> <td>Mineo SUZUKI</td> <td>08/08/2013</td> </tr> <tr> <td>Tetsu YABUNO</td> <td>08/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	Masayuki ASAI	08/08/2013	Mineo SUZUKI	08/08/2013	Tetsu YABUNO	08/08/2013		
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<table border="1"> <tr> <td>Name:</td> <td>Sintokogio, Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>11-11, Nishiki 1-chome, Naka-ku</td> </tr> <tr> <td>City:</td> <td>Nagoya-shi, Aichi</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>4600003</td> </tr> </table>		Name:	Sintokogio, Ltd.	Street Address:	11-11, Nishiki 1-chome, Naka-ku	City:	Nagoya-shi, Aichi	State/Country:	JAPAN	Postal Code:	4600003
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number:	3123214299										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	15004/3										
NAME OF SUBMITTER:	Tadashi Horie										
Signature:	/Tadashi Horie/										

Date:

10/01/2013

Total Attachments: 2

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ASSIGNMENT

WHEREAS, Masayuki ASAI, Mineo SUZUKI and Tetsu YABUNO hereinafter called the "Assignors", have made the invention described in the United States patent application entitled MOLD AND DIE METALLIC MATERIAL, AIR-PERMEABLE MEMBER FOR MOLD AND DIE USE, AND METHOD FOR MANUFACTURING THE SAME, executed by Assignors on the same date as this Assignment;

WHEREAS, SINTOKOGIO, LTD., a corporation organized and existing under the laws of JAPAN, having a place of business at 11-11, Nishiki 1-chome, Naka-ku, Nagoya-shi, Aichi 4600003 Japan, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the

Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

DATE: August 8, 2013

MASAYUKI ASAI
Masayuki ASAI

WITNESSED:
DATE: August 8, 2013

Hironobu Amanu

DATE: August 8, 2013

Hiroaki Sugita

DATE: August 8, 2013

MINEO SUZUKI
Mineo SUZUKI

WITNESSED:
DATE: August 8, 2013

Hironobu Amanu

DATE: August 8, 2013

Hiroaki Sugita

DATE: August 8, 2013

Tetsu YABUNO
Tetsu YABUNO

WITNESSED:
DATE: August 8, 2013

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Hiroaki Sugita