

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<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>Yuuki MATSUDA</td> <td>11/28/2008</td> </tr> <tr> <td>Takeomi HIRASAKA</td> <td>11/28/2008</td> </tr> <tr> <td>Takuya ICHIDA</td> <td>11/28/2008</td> </tr> </tbody> </table>		Name	Execution Date	Yuuki MATSUDA	11/28/2008	Takeomi HIRASAKA	11/28/2008	Takuya ICHIDA	11/28/2008
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Yuuki MATSUDA	11/28/2008								
Takeomi HIRASAKA	11/28/2008								
Takuya ICHIDA	11/28/2008								
RECEIVING PARTY DATA									
Name:	DAIKIN INDUSTRIES, LTD.								
Street Address:	Umeda Center Building, 4-12, Nakazaki-Nishi 2-Chome, Kita-ku, Osaka-shi								
City:	Osaka								
State/Country:	JAPAN								
Postal Code:	530-8323								
PROPERTY NUMBERS Total: 1									
<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>12258197</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12258197				
Property Type	Number								
Application Number:	12258197								
CORRESPONDENCE DATA									
Fax Number:	(703)205-8050								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Address Line 4:	Falls Church, VIRGINIA 22040-0747								
ATTORNEY DOCKET NUMBER:	0020-5723PUS1								
NAME OF SUBMITTER:	Andrew D. Meikle								
Total Attachments: 2 source=20090120assignment#page1.tif source=20090120assignment#page2.tif									

CH \$40.00 12258197

PATENT

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ATTORNEY DOCKET NO.
0020-5723PUS1

ASSIGNMENT

Application No. 12/258,197

Filed Oct. 24, 2008

Insert Name(s) of Inventor(s) ➡ WHEREAS, Yuuki MATSUDA, Takeomi HIRASAKA and Takuya ICHIDA

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in _____

Insert Title of Invention ➡ PROCESS FOR PRODUCING 2-PERFLUOROALKYLETHYL ALCOHOL

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

Insert Date of Signing of Application ➡ on November 28, 2008; and

Insert Name of Assignee ➡ WHEREAS, DAIKIN INDUSTRIES, LTD.

Insert Address of Assignee ➡ of Umeda Center Building, 4-12, Nakazaki-Nishi 2-Chome, Kita-ku,

Osaka-shi, Osaka 530-8323 Japan

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

CHECK BOX IF APPROPRIATE ➡ in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the 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 of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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 law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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

Date	<u>November 28, 2008</u>	Name of Inventor	<u>Yuuki Matsuda</u> (signature) Yuuki MATSUDA
Date	<u>November 28, 2008</u>	Name of Inventor	<u>Takeomi Hirasaka</u> (signature) Takeomi HIRASAKA
Date	<u>November 28, 2008</u>	Name of Inventor	<u>Takuya Ichida</u> (signature) Takuya ICHIDA
Date	_____	Name of Inventor	_____ (signature)
Date	_____	Name of Inventor	_____ (signature)
Date	_____	Name of Inventor	_____ (signature)

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RECORDED: 01/21/2009

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