

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>Shohei Matsuda</td><td>11/10/2008</td></tr><tr><td>Hiroaki Hani</td><td>11/10/2008</td></tr><tr><td>Koji Yamada</td><td>11/10/2008</td></tr><tr><td>Hiroyuki Moriya</td><td>11/10/2008</td></tr><tr><td>Shinichiro Orai</td><td>11/10/2008</td></tr></tbody></table>	Name	Execution Date	Shohei Matsuda	11/10/2008	Hiroaki Hani	11/10/2008	Koji Yamada	11/10/2008	Hiroyuki Moriya	11/10/2008	Shinichiro Orai	11/10/2008	
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RECEIVING PARTY DATA													
Name:	Taki Chemical Co., Ltd.												
Street Address:	2, Midorimachi, Befu-cho, Kakogawa-shi												
City:	Hyogo												
State/Country:	JAPAN												
PROPERTY NUMBERS Total: 2													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12374476</td></tr><tr><td>PCT Number:</td><td>JP0701380</td></tr></tbody></table>	Property Type	Number	Application Number:	12374476	PCT Number:	JP0701380							
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Application Number:	12374476												
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CORRESPONDENCE DATA													
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PATENT

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Total Attachments: 4

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ASSIGNMENT

WHEREAS, we, Shohei Matsuda, Hiroaki Hani, Koji Yamada, Hiroyuki Moriya and Shinichiro Orai, have invented certain improvements in A TEMPERATURE-SENSITIVE ALUMINUM PHOSPHATE SOLUTION, A PROCESS FOR PRODUCING THE SAME AND THE USE THEREOF, for which International Application No. PCT/JP2007/001380 was filed on December 11, 2007, and

WHEREAS, Taki Chemical Co., Ltd., a Japanese company, having its principal place of business in Hyogo, Japan, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which hereby are acknowledged, we, Shohei Matsuda, Hiroaki Hani, Koji Yamada, Hiroyuki Moriya and Shinichiro Orai, have sold, assigned, and transferred, and do hereby sell, assign, and transfer, to Taki Chemical Co., Ltd., its successors and assigns, the full and exclusive right to the invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title, and interest in and to any and all Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, continuations, reissues, substitutions, and extensions thereof.

We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to Taki Chemical Co., Ltd., as the assignee of our entire right, title, and interest in and to the same, for the sole use of Taki Chemical Co., Ltd., and its successors and assigns.

Further, we hereby covenant and agree to and with Taki Chemical Co., Ltd., and its successors and assigns, at the time of execution and delivery of these presents, that we are the sole and lawful owner of the entire right, title, and interest in and to the invention and the above-

identified patent application, and that the same are unencumbered, and that we have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

Further, we agree that we will communicate to Taki Chemical Co., Ltd., or its representatives, any facts known to us respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue, substitution, and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Taki Chemical Co., Ltd., make all rightful oaths, and generally do everything possible to aid Taki Chemical Co., Ltd., and its successors and assigns, to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 10th day of November, 2008.

Shohei Matsuda
Shohei Matsuda

Witness:

Signature: N. Kazahaya

Name: Nobuaki Kazahaya

Address: Shin-Ei Building 6th Fl., 6-20, Tosabori 1-chome, Nishi-ku, Osaka-shi, Osaka, Japan

City & State: Osaka, Japan

IN TESTIMONY WHEREOF, I have hereunto set my hand this 10th day of
November, 2008.

Hiroaki Hani
Hiroaki Hani

Witness:

Signature: N. Kazahaya

Name: Nobuaki Kazahaya

Address: Shin-Ei Building 6th Fl., 6-20, Tosabori 1-chome, Nishi-ku, Osaka-shi, Osaka, Japan

City & State: Osaka, Japan

IN TESTIMONY WHEREOF, I have hereunto set my hand this 10th day of
November, 2008.

Koji Yamada
Koji Yamada

Witness:

Signature: N. Kazahaya

Name: Nobuaki Kazahaya

Address: Shin-Ei Building 6th Fl., 6-20, Tosabori 1-chome, Nishi-ku, Osaka-shi, Osaka, Japan

City & State: Osaka, Japan

IN TESTIMONY WHEREOF, I have hereunto set my hand this 10th day of
November, 2008.

Hiroyuki Moriya
Hiroyuki Moriya

Witness:

Signature: N. Kazahaya

Name: Nobuaki Kazahaya

Address: Shin-Ei Building 6th Fl., 6-20, Tosabori 1-chome, Nishi-ku, Osaka-shi, Osaka, Japan

City & State: Osaka, Japan

IN TESTIMONY WHEREOF, I have hereunto set my hand this 10th day of
November, 2008.

Shinichiro Orai
Shinichiro Orai

Witness:

Signature: N. Kazahaya

Name: Nobuaki Kazahaya

Address: Shin-Ei Building 6th Fl., 6-20, Tosabori 1-chome, Nishi-ku, Osaka-shi, Osaka, Japan

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