PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kouhei TANIGUCHI	07/11/2011
Takayuki MATSUZAKI	07/11/2011
Shinya KATOU	07/11/2011
Kouji KOMORIDA	07/11/2011
Michio MASHINO	07/11/2011
Tatsuya SAKUTA	07/11/2011
Rie KATOU	07/11/2011

RECEIVING PARTY DATA

Name:	Hitachi Chemical Company, Ltd.
Street Address:	1-1, Nishi-Shinjuku 2-chome
City:	Shinjuku-ku, Tokyo
State/Country:	JAPAN
Postal Code:	163-0449

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29389788

CORRESPONDENCE DATA

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PATENT REEL: 026655 FRAME: 0265

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NAME OF SUBMITTER:	Mitchell W. Shapiro
Total Attachments: 2 source=assignment#page1.tif source=assignment#page2.tif	

PATENT REEL: 026655 FRAME: 0266

ASSIGNMENT

Name	Address
	c/o HITACHI CHEMICAL COMPANY, LTD.,
1) Kouhei TANIGUCHI	14 Goiminamikaigan, Ichihara-shi, Chiba 290-8567 Japan
	c/o HITACHI CHEMICAL COMPANY, LTD.,
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	c/o HITACHI CHEMICAL COMPANY, LTD.,
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4) Kouji KOMORIDA	c/o HITACHI CHEMICAL COMPANY, LTD., 14 Goiminamikaigan, Ichihara-shi, Chiba 290-8567 Japan
	c/o HITACHI CHEMICAL COMPANY, LTD.,
5) Michio MASHINO	14 Goiminamikaigan, Ichihara-shi, Chiba 290-8567 Japan
	c/o HITACHI CHEMICAL COMPANY, LTD.,
6) Tatsuya SAKUTA	14 Goiminamikaigan, Ichihara-shi, Chiba 290-8567 Japan
	c/o HITACHI CHEMICAL COMPANY, LTD.,
7) Rie KATOU	14 Goiminamikaigan, Ichihara-shi, Chiba 290-8567 Japan
otherwise indicated below:	Letters Patent of the United States of America therefor on even date herewith unless
filed on Whereas	April 15, 2011 , Serial No. 29/389788 ; and
HITACHI CHEMICAL CO 1-1, Nishi-Shin	MPANY, LTD.
Shinjuku-ku, To	juku 2-chome, okyo 163-0449 Japan
(assignee), desires to acquire the patents to be obtained therefor; NOW THEREFORE, be it hereby acknowledged, I/WE, as transfer, and set over unto the a this invention and this application which may be granted thereon, a Patents and Trademarks of the l	juku 2-chome, okyo 163-0449 Japan e entire right, title and interest in the application and invention, and to any United States known that, for good and valuable consideration from assignee, the receipt of which is assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, ssignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to, and all divisions, and continuations thereof, and all Letters Patent of the United States and all reissues thereof; and I/WE hereby authorize and request the Commissioner of United States to issue all Letters Patent for this invention to assignee, its successors and
(assignee), desires to acquire the patents to be obtained therefor; NOW THEREFORE, be it hereby acknowledged, I/WE, as transfer, and set over unto the a this invention and this application which may be granted thereon, a Patents and Trademarks of the leastigns, in accordance with the AND, I/WE HEREBY furth assignee, its successors and assigneed its successors and assigned to perfect the title to the continuation, and reissue applications are successors and assigns, to obtain the set of the successors and assigns, to obtain the successors and assigns, to obtain the set of the successors and assigns, to obtain the successors and assigns, the successors are successors and assigns, the successors are successors as a successor and assigns as a successor and assigns as a successor as a successor and assigns as a successor as	juku 2-chome, okyo 163-0449 Japan e entire right, title and interest in the application and invention, and to any United States known that, for good and valuable consideration from assignee, the receipt of which is assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, ssignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to, and all divisions, and continuations thereof, and all Letters Patent of the United States and all reissues thereof; and I/WE hereby authorize and request the Commissioner of United States to issue all Letters Patent for this invention to assignee, its successors and
(assignee), desires to acquire the patents to be obtained therefor; NOW THEREFORE, be it hereby acknowledged, I/WE, as transfer, and set over unto the a this invention and this application which may be granted thereon, a Patents and Trademarks of the Lassigns, in accordance with the AND, I/WE HEREBY furth assignee, its successors and assigneed its successors and assigned its perfect the title to the continuation, and reissue applications successors and assigns, to obtain understood that any expense incomplete incomplete.	juku 2-chome, okyo 163-0449 Japan e entire right, title and interest in the application and invention, and to any United States known that, for good and valuable consideration from assignee, the receipt of which is assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, ssignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to n, and all divisions, and continuations thereof, and all Letters Patent of the United States and all reissues thereof; and I/WE hereby authorize and request the Commissioner of United States to issue all Letters Patent for this invention to assignee, its successors and terms of this Assignment; er covenant and agree that I/WE will, without further consideration, communicate with signs, any facts known to ME/US respecting this invention and testify in any legal s when called upon to do so, execute and deliver all papers that may be necessary or is invention in said assignee, its successors and assigns, execute all divisional, ations, make all rightful oaths and generally do everything possible to aid assignee, its in and enforce proper patent protection for this invention in the United States. It being

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Name: 2): Name:

3):	prite 1/2 te	July 11.2011
Name:	Shinya KATOU	
4):	小茅田 第二	July 11.2011
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