

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YOSHIHITO KIKUHARA	01/14/2014
HISASHIGE KANBARA	01/15/2014
AKIO KOTATO	01/23/2014
TAIHEI ODAGIRI	02/26/2014
MASAFUMI KANETOMO	01/23/2014
RECEIVING PARTY DATA	
Name:	HITACHI CHEMICAL COMPANY, LTD.
Street Address:	9-2, MARUNOUCHI 1-CHOME
Internal Address:	CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	100-6606
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	29476088
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	ALAN E. SCHIAVELLI
SIGNATURE:	/Alan E. Schiavelli/
DATE SIGNED:	04/15/2014
Total Attachments: 2	

PATENT

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source=Assignment#page2.tif

ASSIGNMENTWhereas, I/we,
NameAddress

1) <u>Yoshihito KIKUHARA</u>	c/o HITACHI CHEMICAL COMPANY, LTD., 1919, Morisoejima, Chikusei-shi, Ibaraki 308-0861 Japan
2) <u>Hisashige KANBARA</u>	c/o HITACHI CHEMICAL COMPANY, LTD., 1919, Morisoejima, Chikusei-shi, Ibaraki 308-0861 Japan
3) <u>Akio KOTATO</u>	c/o HITACHI CHEMICAL COMPANY, LTD., 13-1, Higashi-cho 4-chome, Hitachi-shi, Ibaraki 317-8555 Japan
4) <u>Taihei ODAGIRI</u>	c/o HITACHI CHEMICAL COMPANY, LTD., 13-1, Higashi-cho 4-chome, Hitachi-shi, Ibaraki 317-8555 Japan
5) <u>Masafumi KANETOMO</u>	11-30, Kugayama 5-chome, Suginami-ku, Tokyo 168-0082 Japan

hereinafter called assignor(s), have invented certain improvements in
cell-collecting cartridge

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

filed on December 10, 2013, Serial No. 29/476088; and

Whereas

HITACHI CHEMICAL COMPANY, LTD.
9-2, Marunouchi 1-chome,
Chiyoda-ku, Tokyo 100-6606 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

INVENTORSDATE SIGNED

1) :	<u>Yoshihito Kikuhara</u>	<u>Jan. 14, 2014</u>
Name :	Yoshihito KIKUHARA	
2) :	<u>Hisashige Kanbara</u>	<u>Jan. 15, 2014</u>
Name :	Hisashige KANBARA	
3) :	<u>Akio Kotato</u>	<u>Jan. 23, 2014</u>
Name :	Akio KOTATO	

4) : Taihei Odagiri
Name : Taihei ODAGIRI

Feb. 26. 2014

5) : Masafumi Kanetomo
Name : Masafumi KANETOMO

Jan. 23. 2014