PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hideki SATO	12/09/2008
Hiroyuki OGAWA	12/09/2008

RECEIVING PARTY DATA

Name:	SUMITOMO CHEMICAL COMPANY, LIMITED	
Street Address:	27-1, Shinkawa 2-chome, Chuo-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	104-8260	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12332102

CORRESPONDENCE DATA

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Total Attachments: 1

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PATENT REEL: 022274 FRAME: 0515

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For Non-U.S. Clients

ASSIGNMENT Whereas, I/we, <u>Name</u> <u>Address</u> 1) Hideki SATO 1-9-333, Yushudainishi, Ichihara-shi, Chiba 299-0125 Japan 2) Hiroyuki OGAWA 5-27-4, Kimizuka, Ichihara-shi, Chiba 290-0051 Japan hereinafter called assignor(s), have invented certain improvements in SPOUTED BED DEVICE AND POLYOLEFIN PRODUCTION PROCESS USING THE SAME 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, 2008 ____, Serial No. _ 12/332102 Whereas SUMITOMO CHEMICAL COMPANY, LIMITED 27-1, Shinkawa 2-chome, Chuo-ku, Tokyo 104-8260 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

INVENTORS 1): Name: 2): Name:

assigns.

RECORDED: 02/18/2009

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

REEL: 022274 FRAME: 0516