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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tomohiro MIYAI	03/08/2012
Yusuke OBU	03/08/2012
Kashiko KAWAI	03/08/2012
Shunya NANGOU	03/08/2012

RECEIVING PARTY DATA

Name:	TOYO SEIKAN KAISHA, LTD.
Street Address:	18-1, Higashi-Gotanda 2-chome, Shinagawa-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	141-8640

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13497312

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: GREENBLUM & BERNSTEIN, P.L.C.

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ATTORNEY DOCKET NUMBER:	P41739
NAME OF SUBMITTER:	Leslie J. Paperner

Total Attachments: 1

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PATENT REEL: 027901 FRAME: 0028 OP \$40,00 1349731

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, Tomohiro MIYAI, Yusuke OBU, Kashiko KAWAI and Shunya NANGOU, all citizens of Japan, residing respectively at Kanagawa, Japan, Kanagawa, Japan, Kanagawa, Japan and Kanagawa, Japan.

Hereby sell, assign and transfer to TOYO SEIKAN KAISHA, LTD. a corporation of Japan having a place of business at 18-1, Higashi-Gotanda 2-chome, Shinagawa-ku, Tokyo 141-8640, Japan

its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith March 8, 2012, and is entitled. Gas Barrier Laminate and a Method of Producing the Same

, and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: March 8, 2012	Tomohiro Miyai	(L.S.)
	Yusuke Obu Kashiko Kawai	(L.S.)
Witness	Kashiko Ogura Mars, 2012 KK	(L.S.)
Withess	Shunya Nangou	(L.S.)
horio Takeuchi		(L.S.)
		(L.S.)

PATENT REEL: 027901 FRAME: 0029

RECORDED: 03/21/2012