## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
TETSUO OKUYAMA	10/01/2013
KAZUYUKI OUYA	10/01/2013
TOSHIYUKI TSUCHIYA	10/01/2013
NAOKI WATANABE	10/01/2013
SATOSHI MAEDA	10/01/2013

## **RECEIVING PARTY DATA**

Name:	TOYOBO CO., LTD.
Street Address:	2-8, DOJIMA HAMA 2-CHOME, KITA-KU
City:	OSAKA-SHI, OSAKA
State/Country:	JAPAN
Postal Code:	530-8230

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14111330

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	714398
NAME OF SUBMITTER:	JOHN KILYK, JR.
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Signature:	/John Kilyk, Jr./
Date:	10/11/2013
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

PATENT REEL: 031391 FRAME: 0512

PATENT Attorney Docket No. 714398 Client Reference No. F12-024US

Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6731

#### ASSIGNMENT

WHEREAS, WE,

OKUYAMA, Tetsuo, OUYA, Kazuyuki, TSUCHIYA, Toshiyuki, WATANABE, Naoki and MAEDA, Satoshi of c/o TOYOBO CO., LTD., 1-1, Katata 2-chome, Otsu-shi, Shiga 5200292 Japan

respectively, have invented and own a certain invention entitled:

# LAMINATE, METHOD FOR PRODUCING SAME, AND METHOD FOR PRODUCING DEVICE STRUCTURE USING SAME

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on October 11, 2013, Under U.S. Application No. 14/111,330, and

WHEREAS, TOYOBO CO., LTD., of 2-8, Dojima Hama 2-chome, Kita-ku, Osaka-shi, Osaka 5308230 Japan, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

**UPON SAID CONSIDERATION,** we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

PATENT REEL: 031391 FRAME: 0513 WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date _	October 1, 2013	Tetsuo OKUYAMA
		OKUYAMA, Tetsuo
Date _	October 1, 2013	Katsumi Baba Witness BABA, Katsumi
Date _	October 1, 2013	Latoshi Hayakawa, Satoshi
		Witness HAYAKAWA, Satoshi
Date	October 1, 2013	Kazvyuki Orya OUYA, Kazuyuki
		OUYA, Kazuyuki
Date	October 1, 2013	Katsumi Baba Witness BABA, Katsumi
		Witness BABA, Katsumi
Date	October 1, 2013	Satoshi Hayahawa Witness HAYAKAWA, Satoshi
		HAYAKAWA. Satoshi

PATENT REEL: 031391 FRAME: 0514 In re Appln. of Okuyama et al. Attorney Docket No. 714398

Date _	October 1, 2013	Toshiyuki Tsuchiya TSUCHIYA, Toshiyuki
Date	October 1, 2013	
Bute_		Witness BABA, Katsumi
Date _	October 1, 2013	Witness HAYAKAWA, Satoshi
Date _	October 1, 2013	Mao ki Watanafie WATANABE, Naoki
Date _	October 1, 2013	Katsumi Baba Witness BABA, Katsumi
Data	October 1, 2013	4
Date _		Witness HAYAKAWA, Satoshi
Date _	October 1, 2013	Satoshi Maeda MAEDA, Satoshi
Date _	October 1, 2013	Katsumi Baba Witness BABA, Katsumi
Date	October 1, 2013	Hatosh Haynum. Witness HAYAKAWA, Satoshi

<sup>P</sup> គឺវិដីលំក REEL: 031391 FRAME: 0515

**RECORDED: 10/11/2013**