# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Eizo Watanabe	05/09/2007
Toshiyuki Watanabe	04/24/2007
Masato Sone	05/18/2007
Yoshinori Matsuoka	04/19/2007
Hideo Miyake	04/19/2007
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# PROPERTY NUMBERS Total: 1

Property Type	Number

PATENT "REEL: 019373 FRAME: 0249

Application Number: 11719806

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 17298

NAME OF SUBMITTER: David E. Spaw

Total Attachments: 3 source=17298#page1.tif source=17298#page2.tif source=17298#page3.tif

PATENT

**REEL: 019373 FRAME: 0250** 

#### **ASSIGNMENT**

WHEREAS, new and useful improvements have been made by the undersigned in

# METHOD AND APPARATUS FOR PREPARING THIN FILM

that a	are the subject of an	application for a U.S. Patent, (Application No. $\frac{11/719806}{}$
filed	05/21/2007	), which application is further identified as Rankin,
-		ocket No. <u>OSA-17298</u> .

WHEREAS, TOKYO UNIVERSITY OF AGRICULTURE AND TECHNOLOGY, an institution of Japan, and having a place of business at 8-1, Harumi-cho 3-chome, Fuchu-shi, Tokyo 183-8538, Japan; ITEC CO., LTD., a corporation of Japan, and having a place of business at 132-1, Kannabe-cho 4-cho, Sakai-shi, Osaka 590-0984, Japan; and EIZO WATANABE, an individual, and having a place of residence at 27-1, Kikari 4-chome, Inzai-shi, Chiba 270-1359, Japan, hereinafter referred to as "assignee", are desirous of acquiring all right, title, and interest throughout the world in. to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

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The undersigned hereby grants the firm of Rankin, Hill, Porter & Clark LLP the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Inventor Name (joint): <u>Eizo Watanabe</u>
Signature: Line Waterate
Signature: 4 1/2 to that another  Today's Date: 9th May 2007
Witness:
Witness:
Inventor Name (joint): Toshiyuki Watanabe
Signature: <u>Joshiyuh</u> Watanete  Today's Date: <u>24 April 2x 7</u>
10day 5 Date
Witness:
Witness:
withess.
In order Name (injust). Manada Cana
Inventor Name (joint): Masato Sone
Signature: Inasato Jone
Today's Date: 18th May , 2007
,
Witness:
Witness:

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**REEL: 019373 FRAME: 0252** 

(4)	Inventor Name (joint): Yoshinori Matsuoka
	Signature: Moskinon' Matrickon
	Signature: <u>Moskinon' Matmokon</u> Today's Date! 19, April 2007
	Witness:
	Witness:
(5)	Inventor Name (joint): Hideo Miyake
	Signature: This may change
	Signature: This change has a change of the state of the s
	Witness:
	Witness:
(6)	Inventor Name (joint): Masayasu lida
	Signature: Mann. Line
	Signature: Masayasu lida  Today's Date: 19, Afril 2007
	Witness:
	Witness:

RECORDED: 06/04/2007

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