PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IWAYAMA, GENTO AS REPRESENTED BY HEIR IWAYAMA, HIROSHI	06/13/2014

RECEIVING PARTY DATA

Name:	TAIYO INK MFG. CO., LTD.
Street Address:	900, OAZA HIRASAWA, RANZAN-MACHI
City:	HIKI-GUN, SAITAMA
State/Country:	JAPAN
Postal Code:	355-0215

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14367611

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	435373US53PCT
NAME OF SUBMITTER:	TIRHAS GESSESSE
SIGNATURE:	/Tirhas Gessesse/
DATE SIGNED:	06/20/2014

Total Attachments: 2

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PATENT 502861082 REEL: 033149 FRAME: 0473

Assignment of Application

	Legal Representative of fi	rst joint inventor:	
-	Hiroshi IWAYAMA (Leg	gai Representative of Gento IWAYAMA))
	of: 2-1-77, Ishiodai, Kas	ugai-shi, Aichi 487-0006 Japan	
			, respect
have invented	certain new and useful improve	ments in: DRY FILM, PRINTED WIRIN	NG BOARD USING SAME
	-	RING BOARD, AND FLIP CHIP MOU	
METHOD FO),

Saitama 355-0215 Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which 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.

Date:		
	(Signature of Inventor)	Gento IWAYAMA (deceased)
Date:		
	(Signature of Inventor)	

Legal Representative of first joint inventor:

I, Hiroshi IWAYAMA, am the sole heir and legal representative of Gento IWAYAMA (deceased).

I attest, upon information and belief, that the aforementioned facts are true.

Signature of Hiroshi TWAYAMA Date

H. dwayama June 13, 2004

Residence of Hiroshi IWAYAMA: Kasugai-shi, Aichi, JAPAN

Citizenship of Hiroshi IWAYAMA: Japan

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RECORDED: 06/20/2014