PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Noriaki Ikeda	03/23/2009
Kodai Murata	03/23/2009
Manabu Ito	03/23/2009
Chihiro Miyazaki	03/23/2009

RECEIVING PARTY DATA

Name:	Toppan Printing Co., Ltd.	
Street Address:	1-5-1 Taito, Taito-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	110-8560	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12753781

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 038915.00201

NAME OF SUBMITTER: Cameron K. Kerrigan, Reg. No. 44,826

Total Attachments: 2

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Attorney Docket: 038915.00201

ASSIGNMENT

(1-4)	Insert Name(s) of Inventor(s)	(1)	Noriaki Ikeda
		(2)	Kodai Murata
		(3)	Manabu Ito
		(4)	Chihiro Miyazaki
	ood and valuable consideration, rec n, hereby does assign, transfer and s		which is hereby acknowledged, the undersigned agrees to to:
(5)	Insert Name of Assignee	(5)	Toppan Printing Co., Ltd.
(6)	Insert State of Incorporation of Assignee	(6)	Japan
(7)	Insert Address of Assignee	(7)	of: 1-5-1 Taito, Taito-ku, Tokyo 110-8560, Japan (hereinafter designated as the Assignee) the entire worldwide right, title, interest, and patent applications and patents for every country, including divisions, reissues, continuations and all other extensions, rights and priorities in the invention known as and related to
(8)	Insert Identification of Invention, such as Title, Case Number or	(8)	Title: THIN FILM TRANSISTOR AND IMAGE DISPLAY UNIT
	Foreign Application Number		Case No. 038915.00201, Serial No.:for which the undersigned has executed an application for patent in the United States of America
(9)	Insert Date of Signing of	(9)	on

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Application

Attorney Docket: 038915.00201

- 1) The undersigned agrees to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- The undersigned hereby authorizes and requests the Commissioner of Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has not executed and will not execute any agreement in conflict herewith.
- 6) The undersigned hereby grant(s)

The practitioners associated with the Customer Number 44955

the power to insert on this assignment any further identification 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	March 23, 2010	Name of Inventor:	Noriaki Ikeda
	^ -		Noriaki Ikeda
Date	march 23 2010	Name of Inventor:	Koulai Mirata
			Kodai Murata
Date	mary 23, 2010	Name of Inventor:	manalu lo
	200		Manabu Ito Miyazaki
Date	March 23, 2010	Name of Inventor:	
			Chihiro Miyazaki

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RECORDED: 04/02/2010