	•		
Form	PTO	-15	95

8/4/93

To the Honorable Commissioner of Pat.

1. Name of conveying party(ies):

Katsura HIRAI

Hiroaki ARITA

Hiroshi KITA

RE

A 10581-40 03-02-2006



103188513

SHEET **10 /545361**Docket No. <u>05522/HG</u>

IC17 Rec'd PCT/PTO 11 AUG 2005

tached original documents or copy thereof.

2. Name and address of receiving party(ies):

KONICA MINOLTA HOLDINGS, INC. 6-1, Marunouchi, 1-chome, Chiyoda-ku, Tokyo, 100-0005, Japan

3. Nature of conveyance: - ASSIGNMENT						
Execution Date(s): July 20, 2005	j,July 20, 2	2005,	July 20, 2005,			
		-r <u></u>	, respectively			
4. Application number(s) or patent number	(s):		10/17/1361			
If this document is being filed together w	ith a new application, the execution	on date of the app	lication is as follows:			
July 20, 2005 ,	July 20, 2005 ,	July 2	20, 2005,			
			, respectively			
A. Patent Application No. (s)	B. Pater	nt No.(s)				
5. Name and address of party to whom co	orrespondence concerning docume	nt should be maile	d:			
FRISHAUF, HOLTZ, GO 220 Fifth Avenue, 16th New York, New York						
6. Total number of applications and patents inv	olved:1 7. Total	fee (37 CFR 3.41):	\$ 40.00			
3/19/2005 GFREYL 00000043 10545361	[X] PTO F	[X] PTO Form 2038 (Payment by Credit Card -included in filing fee				
4 FC:8021 (40.00 DP)	[] Check	[] Check enclosed.				
8. To the extent not tendered by check, authori	ization is given to charge the Assignme	ent Fee (37 CFR.341) to Account No. 06-1378.			
9. Statement and signature:						
To the best of my knowledge and belie original document.	of, the foregoing information is true and	d confect and any att	ached copy is a true copy of the			
Dated: August 11, 2005	By HERBERT GOODMAReg. No. 17,081	ALOQ!	WWW			
Express Mail" Mailing Label No. <u>EV 721 635 7</u>	<u>'99 US</u>					
Date of Deposit: August 11, 2005						
I hereby certify that this paper and enclosed app Office to Addressee" service under 37 CFR 1.10 Alexandria, VA 22313-1450. Lori Valdes						

PATENT REEL: 017658 FRAME: 0092

Total number of pages including cover sheet, attachments and document: 3

P639	2-001-0000
Page	1

U.S. Attorney Docket	
----------------------	--

Assignment

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

ORGANIC THIN-FILM TRANSISTOR AND MANUFACTURING METHOD THEREOF

sell and assign to

Konica Minolta Holdings, Inc.,

a corporation of Japan having a business address at

6-1 Marunouchi 1-chome, Chiyoda-ku, Tokyo, 100-0005 Japan,

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial number and filing date of said application when known.

Serial No.:

Filing Date:

Frishauf, Holtz, Goodman & Chick, P.C. 220 fifth Avenue 16th Floor, New York, NY 10001 - 7708 U.S.A.

INVENTOR; SIGNATURE DATE		
Date:	Hachioji-shi, Tokyo, Japan	
July 20, 2005	c/o Konica Minolta Technology Center,	
Citizen of:	Inc. 1 Sakura-machi, Hino-shi, Tokyo, 191-	
JAPAN	8511 Japan	
Date:	Hachioji-shi, Tokyo, Japan	
July 20, 2005	c/o Konica Minolta Technology Center,	
Citizen of:	Inc. 1 Sakura-machi, Hino-shi, Tokyo, 191-	
JAPAN	8511 Japan	
	Date: July 20, 2005 Citizen of: JAPAN Date: July 20, 2005 Citizen of:	

NOTES: MUST BE DATED. WITNESS DESIRABLE LEGALIZATION NOT REQUIRED.

RECORDING OFFICER:

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.

After recording, please return to:

220 fifth Avenue 16th Floor

Continued On Page 2

New York, NY 10001 - 7708 U.S.A. Tel.: (212) 319-4900

Fax: (212) 319-5101

P 6	3	9	2.	-0	0	1	-C	0	0	0
------------	---	---	----	----	---	---	----	---	---	---

U.S. Attorney Docket

Page 2

Sign: Hivo Li Avita Date: Shinagawa-ku, Tokyo, Japan c/o Konica Minolta Technology Center, Inc. 1 Sakura-machi, Hino-shi, Tokyo, 191-8511 Japan

NOTES:

MUST BE DATED.

WITNESS DESIRABLE

LEGALIZATION NOT REQUIRED.

RECORDING OFFICER:

After recording, please return to:

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.

220 fifth Avenue 16th Floor

New York, NY 10001 - 7708 U.S.A. Tel.: (212) 319-4900

Fax: (212) 319-5101

PATENT

REEL: 017658 FRAME: 0094

RECORDED: 08/11/2005