PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroshi USUI	06/07/2007
Osamu MIYAHARA	05/31/2007
Katsuaki MIYATANI	06/07/2007
Yoshinori KON	06/04/2007
lori YOSHIDA	06/04/2007

RECEIVING PARTY DATA

Name:	ASAHI GLASS COMPANY, LIMITED
Street Address:	12-1, Yurakucho 1-chome, Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-8405

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11765702

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	310916US0
NAME OF SUBMITTER:	Wosene Alemayehu

PATENT REEL: 019455 FRAME: 0856

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Total Attachments: 2 source=310916USASSIGNMENT#page1.tif source=310916USASSIGNMENT#page2.tif

> PATENT REEL: 019455 FRAME: 0857

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Assignment of Application

SERT NAMES	WHEREAS, I (WE	E) Hiroshi Usui of Chiyoda-ku, Tol	kyo, Japan,	
D RESIDENCE DRESS OF		Osamu Miyahara of Chiyoda-ku,	Tokuo Jopan	
E INVENTORS:		Katsuaki Miyatani of Chiyoda-k	u, Tokyo, Japan,	
		Yoshinori Kon of Chiyoda-ku, T	okyo, Japan and	
		Iori Yoshida of Chiyoda-ku, Tok	yo, Japan	
			***************************************	· · · · · · · · · · · · · · · · · · ·
		11 - 1 - 1 - 1 - 1		
				,
				respectively
SERT TITLE OF VENTION:		-	in: GLASS SUBSTRATE FOR MAGN	NETIC DISK, ITS
visition.	PRODUCTION N	METHOD AND MAGNETIC DISK		
	(Application No.		, filed), and
SERT NAME	WHEREAS,	Asahi Glass Company, Limited		
D ADDRESS OF MPANY OR TIER ASSIGNEE	TOKYO 100-840	5 JAPAN is desirous of acquiring the	a place of business at: 12-1, Yurakuche entire right, title and interest in and t	o 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 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.

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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 Letter 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, P.C. 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:)-June-	0) Hirosh	i Vsui
N M	(Signature of Inventor)	Hiroshi Usui
Date: 31- Moy - 0	(Signature of Inventor)	Miyahara. Osamu Miyahara
Date: 7- June -		.: Miyatani Katsuaki Miyatani
Date: 4-June - 0	7 Yoshin	ori kon
Date: 4. June.	(Signature of Inventor) Jo v'	Yoshinori Kon
	(Signature of Inventor)	Iori Yoshida
Date:		
	(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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RECORDED: 06/20/2007

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