B/O FORM PTO-1595 (1/31/92)



U.S. Department of Commerce Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Ple	ease record the attached original documents or copy thereof.	
1. Name of Conveying Party:	2. Name and Address of Receiving Party(ies):	
(1) Yuji Uchiyama / 0-28-09	2. Name and Address of Receiving Party(ies): Name: VICTOR COMPANY OF JAPAN, LIMITED OCCUPANY Street Address: 12, 3-chome, Moriya-cho,	
G Additional names of conveying parties attached. 3. Nature of Conveyance: X Assignment Merger	Street Address: 12, 3-chome, Moriya-cho, Kanagawa-ku	
☐ Security Agreement ☐ Change of Name ☐ Other: Execution Date: (1) September 25, 2004	City, State, Zip: Yokohama, Kanagawa-ken JAPAN	
Execution Date. (1) September 25, 2004		
	G Additional name(s) and address(es) attached.	
4. (A) Patent Application Number(s):	4. (B) Patent Number(s):	
If this document is being filed together with a new application, the execution date of the application is:		
(1) September 25, 2004		
□ Additional Numbers Attached.		
5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:	6. Total Number of Applications and Patents Involved:	
Name: Gary M. Nath	7. Total Fee:	
Address: NATH & ASSOCIATES PLLC 1030 15th Street, N.W. 6th Floor	(37 CFR 3.41) \$ 40.00	
Washington, D.C. 20005	X Enclosed. Authorized to be charged to deposit account.	
BALINAN 00000016 10975004 40.00 DP	8. Deposit Account Number: 14-0112	
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9. Statement and Signature:		
To the best of my knowledge and belief, the foregoing is true and correct and any attached		
copy is a true copy of the original document.		
Name of Person Signing Name of Person Signing Gary M. Nath, Reg. Nerald L. Meyer, Reg.	V '	
Attorney Docket No.: 26506U Customer No. 20529		
Total number of pages comprising cover sheet: 1		

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PATENT Attorney Docket No.:26506U

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given to Yuji UCHIYAMA hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful

LIQUID CRYSTAL DISPLAY

hereinafter referred to as the invention, for which I/we has/have executed an application for Letters Patent to be filed in the United States Patent and Trademark Office.

WHEREAS, VICTOR COMPANY OF JAPAN, LIMITED, a corporation organized and existing under the laws of the country/state of Japan, whose post office address/business address is 12, 3-chome, Moriya-cho, Kanagawa-ku, Yokohama, Kanagawa-ken, Japan, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, WITNESSETH THIS that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, receipt, adequacy and sufficiency of which are hereby acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) transfer(s) to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

> PATENT REEL: 015939 FRAME: 0523

RECORDED: 10/28/2004

PATENT Attorney Docket No.: 26506U

ASSIGNMENT

ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

Mey Ucheyand	September 25, 2004
Inventor's Name: Yuji UCHIYAMA (first or first inventor)	Date
Inventor's Name:	Date
(second inventor)	
Inventor's Name:	Date
(third inventor)	
Inventor's Name:	Date
(fourth inventor)	
Inventor's Name: (fifth inventor)	Date
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PATENT REEL: 015939 FRAME: 0524