	OVER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Docket No. 0307 2-32
To the Honor. 102707638	record the attached original documents or copy thereof.
Name of conveying parties:	2. Name and address of receiving party(ies)
(1) Ichiro SASE 3-24-04	Name: Oki Electric Industry Co., Ltd.
Additional name(s) of conveying party(ies) attached?   Yes	Street Address: 7-12, Toranomon 1-chome,
3. Nature of conveyance:	70
<ul><li>☑ Assignment</li><li>☐ Merger</li><li>☐ Change of Name</li></ul>	City: Minato-ku State: Tokyo Zip:
□ Other	Country: Japan Postal Code:
Execution Date(s):	Additional name(s) & address(es) attached? ☐ Yes ☒ No
1 <sup>st</sup> Inventor: March 5, 2004	
4. Application number(s) or patent number(s);	
If this document is being filed together with a new application	n, the filing date of the application is: March 5 2004  B. Patent No.(s)
A. Patent Application No.(s)	B. Palent No.(s)
Additional numbers attached? ☐ Yes ☐ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Attorney Name: Donald R. Studebaker	7. Total fee (37 CFR 3.41)\$40.00
	☐ Enclosed
Firm Name: Nixon Peabody LLP	☑ Authorized to be charged to deposit account
Internal Address: Suite 900	
Street Address: 401 9 <sup>th</sup> Street, N.W.	8. Deposit account number:
Succi Address. 401 9 Succi, N. W.	19-2380 (030712-32)
City: Washington State: D.C. Zip: 20004-2128	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
Donald R. Studebaker	March 24, 2004
Name of Person Signing	Signature Date
Total number of pages including coverage and an armonic page including coverage and armonic page in armonic pa	er sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services, Director of the US Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450

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Attorney Reference
ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT
WHEREAS   Ichiro SASE
nereinafter referred to collectively as the assignor, has invented a certain improvement
elating to LIQUID CRYSTAL DRIVING SEMICONDUCTOR CHIP
the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;  ] said application having been filed in the United States Patent and Trademark Office on,  authorization being hereby given to my attorneys, <b>Donald R. Studebaker of NIXON</b>
PEABODY LLP ,401 9th Street, NW, Suite 900, Washington,D.C. 20004-2128, to insert here in parentheses (Application Serial No.  ) the application serial number of said application when known;
] said application having been filed under the Patent Cooperation Treaty on,
Serial No. ), the United States of America being designated.
AND WHEREAS Oki Electric Industry Co., Ltd.
of 7-12, Toranomon 1-chome, Minato-ku, Tokyo, Japan
hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;  NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.
AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.  AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, o said assignee, and said assignee's successors and assigns, in accordance herewith.
EXECUTED, March 5. 2004

ASSIGNOR:

Name: Ichiro SASE

Signature: \_\_\_\_\_ Signature: \_\_\_\_\_\_ fase\_\_\_\_\_

**NIXON PEABODY LLP** 

**RECORDED: 03/24/2004** 

**WITNESS:** 

PATENT REEL: 015131 FRAME: 0719