	02-26-2001									
Attorney Docket No. <u>00</u>	- <b>-</b> •	DEPARTMENT OF COMMERCE Patent and Trademark Office SHEET								
Director of Patents and	Trademarks: Please record the attach	ed original documents or copy thereof.								
Submission type: 2- 9ーのし	XX New     Resubmission (Non-Recordation     Resubmission (Non-Recordation     Correction of PTO Error     Reel # Frame #     Corrective Document     Reel # Frame #	FEB 0 9 LUUT S								
Conveyance type:	XX Assignment License Merger	Security Agreement Change of name Other								
<b>Conveying Party:</b>		Execution Date								
1 5	ARAI, Makoto	01/24/2001								
Additional name(s) of c	Additional name(s) of conveying party attached? Yes <u>No</u>									
<b>Receiving Party:</b>										
First party Name: CITIZEN WATCH CO., LTD. Address: 1-1, Nishi-Shinjuku, 2-chome Shinjuku-ku, Tokyo, 163-0428, Japan										
Additional name(s) & a	ddress(es) attached? Yes No X	<u>X</u>								
Domestic Representati	ve Name and Address (Enter for	the first Receiving Party only)								
ARMSTRON	G, WESTERMAN, HATTORI, McL 1725 K Street, N.W., Suite Washington, D.C. 2000	. 1000								
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PATENT REEL: 011529 FRAME: 0126

Page 2								
Correspondent Name and Address ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006								
Pages Enter the total number of pages of the attached conveyance document: 1   (including any attachments, but not counting cover sheets) 1								
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX								
A. Patent Application No.(s)B. Patent No.(s)09/685,556								
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor:								
Patent Cooperation Treaty (PCT)PCTEnter PCT application number only ifPCTa U.S. Application Number has not been assignedPCT								
Number of Properties Enter the total number of properties involved:1								
Fee AmountFee Amount for Properties Listed (37 CFR 3.41).\$40.00								
XX Enclosed								
Authorized to be charged to Deposit Account No.: 01-2340								
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.   Ken-Ichi Hattori   Name of Person Signing   Signature								
February 9, 200132,861DateRegistration No.								
KH/llf Rev. 11/00								

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Docket No. 001342

## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

CITIZEN	WATCH	со.,	LTD.	of	1-1,	Nishi-	-Shinj	uku	
2-chome	, Shin-	juku-l	ku, Te	okyo	163	-0428,	Japar	1	

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

(Signatures)

(Insert ASSIGNEE's Name(s) Address(es))

(\*If the assignment is being filed after the filing of the application, this section must be completed) COLOR LIQUID CRYSTAL DISPLAY DEVICE

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\*filed on <u>October 11, 2000</u>, Serial No. <u>09/685,556</u>

(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

January 24, 2001 Makoto Arai Makoto ARAI (SIGNATURE) (TYPE NAME) (DATE) (TYPE NAME) (SIGNATURE) (DATE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE)

**RECORDED: 02/09/2001**