

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Seigo TOGASHI	11/20/2009
Makoto ARAI	11/20/2009
RECEIVING PARTY DATA	
Name:	CITIZEN HOLDINGS CO., LTD.
Street Address:	1-12, Tanashicho 6-chome, Nishitokyo-shi
City:	Tokyo
State/Country:	JAPAN
Postal Code:	188-8511
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12675502
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ATTORNEY DOCKET NUMBER:	P3911US00 SWP-0001CTZ
NAME OF SUBMITTER:	Toshikatsu Imaizumi
Total Attachments: 1 source=V677US_P3911US00_Assignment#page1.tif	

OP \$40.00 12675502

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PATENT
REEL: 024003 FRAME: 0748

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 HOLDINGS CO., LTD.

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

1-12, Tanashicho 6-chome, Nishitokyo-shi, Tokyo 188-8511 Japan

(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)

LIQUID CRYSTAL PANEL AND LIQUID CRYSTAL PANEL PRODUCTION METHOD

relating to International Patent Application PCT/JP 2008 / 066013 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date
of execution
of application,
if not
concurrent)

(a) executed on _____;

(b) filed on _____.

Serial No. _____ / _____;

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

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

(Signatures)

1) <u>Seigo Togashi</u> (SIGNATURE)	Seigo Togashi (TYPE NAME)	<u>20. NOV. 2009</u> (DATE)
2) <u>Makoto Arai</u> (SIGNATURE)	Makoto Arai (TYPE NAME)	<u>2009 Nov. 20</u> (DATE)
3) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
4) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
5) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
6) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
7) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)

PATENT

RECORDED: 03/01/2010

REEL: 024003 FRAME: 0749