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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Naoyuki HAYASHI	06/16/2008
Takashi KATO	06/16/2008
Koji TAKAKU	06/16/2008
Katsuyuki YOFU	06/16/2008

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12199997

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Total Attachments: 2

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PATENT

REEL: 021464 FRAME: 0628

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. 12/199997 Filed 8/28	/08
Insert Name(s) of Inventor(s)	WHEREAS, Naoyuki HAYASHI, Takashi KATO, Koji TAKAKU and Katsuyuk of Kanagawa, Japan	i YOFU
	(hereinafter designated as the undersigned) has (have) invented certain new and useful improveme	ents in
Insert Title of Invention	LIQUID CRYSTAL DEVICE	
	for which an application for Letters Patent of the United States of America has been execut undersigned (except in the case of a provisional application).	ed by the
Insert Date of Signing of Application	onJune 16, 2008	; and
Insert Name of Assignee	WHEREAS, FUJIFILM CORPORATION	
Insert Address of Assignee	of	
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is acquiring the entire right, title and interest in and to said invention and in and to any Letters Pat may be granted therefor in the United States of America and in any foreign countries.	
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in the receipt of which is hereby acknowledged, and other good and valuable consideration, the unhas (have) sold, assigned and transferred, and by these presents does sell, assign and transfer Assignee the full and exclusive right to the said invention in the United States of America, its dependencies and possessions and the entire right, title and interest in and to any and all Letters which may be granted therefor in the United States of America, its territories, dependencies and p and if the box above is designated, in any and all forcign countries;	ndersigned unto said territories, s Patent(s)
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the fi	ull term or

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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) 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.

The undersigned agrec(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	6/16/2008	Name of Inventor Naoyuki Hayashi (signature)
Date	6/16/2008	Name of Inventor
Date	6/16 / 2008	Name of Inventor Koji Takaku (signature)
Date	6/16/2008	Name of Inventor Katsuyuki Yofu (signature)
Date	,	Name of Inventor(signature)
Date	<u>.</u>	Name of Inventor(signature)

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