09-27-2006

Form-PTO-1595 1-31-92		TRANSMITTA		N Atty. Docket: 00684.109149	
	To the Director, U.S. Pat	tent and radenfark	103313330	l documents or copy thereof.	
1.	Name of conveying parties:	/ 🗸	2. Name and address of	receiving party:	
	Yasufumi Asao		Name: CANON KABUS	Name: CANON KABUSHIKI KAISHA	
	Additional name(s) of conveying Yes	X No		2, Shimomaruko, Ohta-ku,	
	9-27.06		OL Toky	Tokyo, Japan	
3.	Nature of conveyance: X Assignment Security Agreement Other	☐ Merger ☐ Change of Name	Domestic Address:	Domestic Address:	
	Execution Date: September 19	9, 2006	City:	State ZIP	
			Additional name(s) & ac	ddress(es) attached? Yes X No	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application Number: 10/555,035 Filing Date: October 11, 2005 19/26/2006 DBYRNE 00000123 10555035 Additional numbers attached?			B. Title of Inventio	B. Title of Invention: COLOR LIQUID CRYSTAL DISPLAY DEVICE	
5.	Name and address of party to whom correspondence concerning document should be mailed:		6. Number of application	6. Number of applications and patents involved: One	
	Name: Fitzpatrick	t, Cella, Harper & Scin	ito	One	
	30 Rockefo		7. Total fee (37 CFR 3	3.41): \$ <u>40.00</u>	
!	New York	, New York 10112-380		charged to deposit account	
	Telephone No.: (212) 218-	2100	8. Deposit account nun	nber (for deficiency or excess)	
	Facsimile No.: (212) 218-	2200	(Attach duplicate copy	06-1205 y of this page if paying by deposit account):	
i	DO NOT USE THIS SPACE				
9.	Statement and signature.				
	To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.				
Jeffrey M. Connor, Reg. No. 57,409 September 22, 2006 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: 2					

JMC/gmc

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PATENT REEL: 018325 FRAME: 0102

ASSIGNMENT

FOR VALUE RECEIVED, I

Yasufumi ASAO

citizen of

Japan

hereby sell, assign, transfer and convey unto

CANON KABUSHIKI KAISHA

a corporation of

Japan

having a place of business at

3-30-2 Shimomaruko, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

COLOR LIQUID CRYSTAL DISPLAY DEVICE

and described in an application for Letters Patent of the United States filed by me as PCT application PCT/JP2005/008453 filed on 27/APR/2005 and which has been accorded Application No. 10/553,035, and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

Yasufumi ASAO

Date: September 19, 2006

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RECORDED: 09/22/2006

PATENT REEL: 018325 FRAME: 0103