

12-04-2002



Form-PTO-1595



102300513 PATENTS ONLY

1-31-92 Atty. Docket: 03500.016675. To the Commissioner for Patents: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): MASAKI TOKIOKA, HIROHARU UEDA, MITSUTOSHI CANON KABUSHIKI KAISHA HASEGAWA and TOKUTAKA MIURA Foreign Address: 30-2, Shimomaruko, Ohta-ku Additional name(s) of conveying party(ies) attached? X No Tokyo, Japan | Yes Nature of conveyance: Domestic Address: X Assignment Merger Change of Name Security Agreement City: _____ State ____ ZIP ____ Other Execution Date: 9/27/02; 9/27/02; 9/26/02 AND 9/26/92 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: __ A. Patent Application Number: 10/229,081 B. Title of Invention: IMAGE DISPLAY APPARATUS AND PRODUCTION METHOD THEREOF Filing Date: August 28, 2002 Yes X No Additional numbers attached? Name and address of party to whom correspondence 6. Number of applications and patents involved: 5. concerning document should be mailed: One Fitzpatrick, Cella, Harper & Scinto 7. Total fee (37 CFR 3.41): . . \$_ 40.00 30 Rockefeller Plaza X Enclosed New York, New York 10112-3801 Authorized to be charged to deposit account 8. Deposit account number (for deficiency or excess) Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200 (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 the attached is the original document or is a true copy of the original document. (Reg. #42,476) November 26, 2002 Frank A. DeLucia Name of Person Signing 12/03/2002 LMUELLER 00000276 10229081 Total number of pages including cover sheet, attachments, and documents: 2 01 FC:8021

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JOINT

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE. Masaki Tokioka, Hiroharu Ueda, Mitsutoshi Hasegawa and Tokutaka Miura

hereby sell, assign, transfer and convey unto CANON KBUSHIKI 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 the United States, in and to certain inventions relating to

IMAGE DISPLAY APPARATUS AND PRODUCTION METHOD THEREOF

and described in an application for Letters Patent of the United States filed by us on August 28, 2002 and which has been accorded Application No. 10/229, 081

and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right or 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 to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of 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 we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all 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 protection for said inventions in the United States.

Ву:	<u>Masaki Tokioka</u> Masaki Tokioka	Date:	September 27. 2002
Ву:	H.V Hiroharu Ueda	Date:	September 27. 2002
Ву:	Miteutoshi Hasegawa Mitsutoshi Hasegawa	Date:	September 26, 2002
	Tohntaka Miura Tokutaka Miura	Date:	September 26, 2002
Ву:		Date:	

PATENT REEL: 013534 FRAME: 0282

RECORDED: 11/27/2002