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Form-PTO-1595 TRA 1-31-92	CORDATION Atty. Docket: 35.C15705
To the Director, U.S. Patent at 101898	237 ched original documents or copy thereof.
1. Name of conveying party(ies); OVE	2. Name and address of receiving party(ies):
Hideo Iwase Makoto Kameyama	
Koji Kitani and	Name: <u>CANON KABUSHIKI KAISHA</u>
Yoichi Hoshi	
Additional name(s) of conveying party(ics) attached?	
$\square Yes \square No$	Foreign Address: <u>3-30-2, Shimomaruko, Ohta-ku</u>
-11175101	
	Tokyo, Japan
3. Nature of conveyance: / //////////////////////////////////	
Security Agreement Change of Name	
Other	Domestic Address:
Execution Date: October 15, 2001, October 15, 2001,	
October 15, 2001 and October 18, 2001	
	City: State ZIP
	Additional name(s) & address(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 execution date of the application is:	
A. Patent Application Number: 09/933,670 Filing Date: August 22, 2001	B. Title of Invention: THIN-FILM FORMATION SYSTEM AND THIN-FILM
Thing Date. August 22, 2001	FORMATION PROCESS
Additional numbers attached? Yes X No	
5. Name and address of party to whom correspondence	6. Number of applications and patents involved:
concerning document should be mailed:	
Name Eitzpatziele Calle Harmon & Sainte	One
Name: Fitzpatrick, Cella, Harper & Scinto	7. Total fee (37 CFR 3.41): \$ 40.00
30 Rockefeller Plaza	-
New York, New York 10112-3801	X Enclosed
	Authorized to be charged to deposit account
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To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a	
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Louis A. Barras	( Deputies months is and
Laura A. Bauer MML Office November 14, 2001   Name of Person Signing Signature Date	
Total number of pages including cover sheet, attachments, and documents: 2	
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## PATENT REEL: 012307 FRAME: 0501

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CFO 15705 US

## JOINT (AFTER APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Hideo Iwase, Makoto Kameyama, Koji Kitani and Yoichi Hoshi

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 the United States, in and to certain inventions relating to

THIN-FILM FORMATION SYSTEM AND THIN-FILM FORMATION PROCESS

and described in an application for Letters Patent of the United States filed by us on August 22, 2001

and which has been accorded Application No. 09/933, 670

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 nominces 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 convenant 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 convenant and agree that we will communicate to said Assignee or nominces 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.

fideo elwase

Makoto Kameyama Makoto Kameyama

By: Koji Kitani

Jours Hac

By:\_\_\_\_\_

Date: October 15, 2001 Date: October 15, 2001 Date: October 15, 2001

Pictoler 18. 2001

Date:

**RECORDED: 11/15/2001**