Ferm-i O-1595 TRAN 1-31-92	ORDATION
To the Director, U.S. Patent and 102685	314 ed original documents or copy thereof.
1. Name of conveying party(ies): (1) Takahito CHIBANA (2) Kiyoshi ARAKAWA	2. Name and address of receiving party(ies):
1/16/04	Name: CANON KABUSHIKI KAISHA
Additional name(s) of conveying party(ies) attached? Yes X No	Foreign Address: 3-30-2, Shimomaruko, Ohta-ku Tokyo, Japan
3. Nature of conveyance: X Assignment Merger	10,13
Security Agreement Change of Name Other	Domestic Address:
Execution Date: February 19, 2004	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, A. Patent Application Number: Not Yet Assigned Filing Date: February 26, 2004 10 76 60 3 Additional numbers attached? 	the execution date of the application is: February 19, 2004 B. Title of Invention: EXPOSURE APPARATUS Yes X No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved:
' Name: Fitzpatrick, Cella, Harper & Scinto	One
30 Rockefeller Plaza	7. Total fee (37 CFR 3.41): \$ 40.00
New York, New York 10112-3800	X Enclosed Authorized to be charged to deposit account
Telephone No.: (212) 218-2100	8. Deposit account number (for deficiency or excess)
Facsimile No.: (212) 218-2200	O6-1205 (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.	
Steven E. Warner - Reg. No. 33,326	February 26, 2004
	pature Date f pages including cover sheet, attachments, and documents: 2

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PATENT

REEL: 015026 FRAME: 0333

JOINT

(BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Takahito Chibana and Kiyoshi Arakawa

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

EXPOSURE APPARATUS

and described in an application for Letters Patent of the United States executed by each of us, respectively, on the date indicated below 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 for 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, the 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 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 Assignce 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.

By: Takahito Chibana	Date: February 19, 2004
Takahito Chibana	
By: Kiyoshi Arakawa	Date: February 19, 2004
Kivoshi Arakawa	. •

PATENT
RECORDED: 02/26/2004 REEL: 015026 FRAME: 0334