RECORDATION FORM COVER SHEET

U.S. DERARTMENT OF COMMERC Rater and Trademark Offic

DOCKET NO. . B208-1018

101049308

PATENTS ONL

Name of conveying party(ies): Taeko Tanaka		s: Please record the attached original documents or copy there 2. Name and address of receiving party(ies):	
таеко тапака		Name: Canon Kabushiki Kaisha	
		Internal Address:	
Additional names(s) of conveying party(ies) ☐ Yes ☒ No			
3. Nature of conveyance:			
■ Assignment	☐ Merger	Street Address: 30-2, Shimomaruko 3-chome	
☐ Security Agreement	☐ Change of Name	Ohta-ku, Tokyo, Japan	
		City: State: ZIP:	
Execution Date: May 11, 1999		Additional name(s) & address(es) attached?	
4. Application number(s) or reg	istration numbers(s):		
		on, the execution date of the application is:	
A. Patent Application No.(s)		B. Patent No.(s)	
7.1. Tatom Application Provides			
09/246,046			
5. Name and address of party to concerning document should	- '	ached? Yes No 6. Total number of applications and patents involved:	
5. Name and address of party t	to whom correspondence	6. Total number of applications and patents involved:	
5. Name and address of party t concerning document should	to whom correspondence d be mailed:		
Name and address of party to concerning document should Name:	to whom correspondence d be mailed:	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):	
5. Name and address of party to concerning document should Name: John J. Torrente Internal Address: Robin, Bl	to whom correspondence d be mailed:	Total number of applications and patents involved: Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
5. Name and address of party to concerning document should Name: John J. Torrente Internal Address: Robin, Bl	to whom correspondence d be mailed: lecker & Daley	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 ■ Enclosed - Any excess or insufficiency should be credited or debited to deposit account □ Authorized to be charged to deposit account	
5. Name and address of party to concerning document should Name: John J. Torrente Internal Address: Robin, Bl	to whom correspondence d be mailed: lecker & Daley	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):	
5. Name and address of party to concerning document should Name: John J. Torrente Internal Address: Robin, Bl Street Address: 330 Madi City: New York	to whom correspondence d be mailed: lecker & Daley ison Avenue State: NY ZIP: 10017	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):	
5. Name and address of party to concerning document should Name: John J. Torrente Internal Address: Robin, Bl Street Address: 330 Madi City: New York 28/1999 DNGUYEN 00000095 09246046	to whom correspondence d be mailed: lecker & Daley ison Avenue State: NY ZIP: 10017	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 18-1644	
5. Name and address of party to concerning document should Name: John J. Torrente Internal Address: Robin, Bl Street Address: 330 Madi City: New York 8/1999 DNGUYEN 00000095 09246046 6:581 9. Statement and signature. To the best of my knowledge	to whom correspondence d be mailed: lecker & Daley ison Avenue State: NY ZIP: 10017 DO NO	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):	
5. Name and address of party to concerning document should Name: John J. Torrente Internal Address: Robin, Bl Street Address: 330 Madi City: New York 28/1999 DNGUYEN 00000095 09246044 60:581 9. Statement and signature.	to whom correspondence d be mailed: lecker & Daley ison Avenue State: NY ZIP: 10017 DO NO	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 18-1644	

PATENT REEL: 009977 FRAME: 0519

SOLE (AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Taeko Tanaka a citizen of Japan residing at

324-72, Hazawacho, Kanagawa-ku, Yokohama-shi, Kanagawa-ken, Japan

hereby sell, assign, transfer and convey unto Canon Kabushiki Kaisha a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, 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

LENS CONTROL APPARATUS

and described in an application for Letters Patent of the United States filed by me on February 5, 1999 and which has been accorded Application No. 09/246,046 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 I 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 I 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 me.

AND I 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 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 protection for said inventions in the United States.

Taeko Janaku

Date: ______ May 11. 1999

RECORDED: 05/24/1999

PATENT REEL: 009977 FRAME: 0520