Form-PTO-1595 TRANSMITTAL 1-31-92			Atty. Docket: 00862.023307			
	To the Director, U.S.	Patent and Trademark.	10	2711361	ocuments or copy thereof.	
1.	1. Name of conveying party(ies): (1) Hiroshi Netsu (2) Junji Shimoda (3) Toshihiko Ujita (4) Hideaki Okamoto Additional name(s) of conveying party(ies) attached?			Name and address of receiving party(ies):     Name: CANON KABUSHIKI KAISHA  Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku		
3.	Yes  Nature of conveyance:	X No		loky	o, Japan	
	X Assignment Security Agreement Other	Merger Change of Name		Domestic Address:		
<u>26,</u>	Execution Dates: (1) and (4) 2004; (3) December 27, 2003		January	City:	State ZIP	
				Additional name(s) & add	dress(es) attached? Yes X No	
4.	Application number(s) or pa If this document is being file A. Patent Application Num Filing Date: November	ed together with a new apaber: 10/714,652 18, 2003		B. Title of Invention LIQUID RESER	n: VOIR APPARATUS	
		Additional numbers a	attached?			
5.	Name and address of party to whom correspondence concerning document should be mailed:			6. Number of applicatio	ons and patents involved:  One	
	Name: Fitzpatri	ck, Cella, Harper & Scin	to			
	30 Rock	efeller Plaza		7. Total fee (37 CFR 3.4	41): \$40.00	
	New Yo	rk, New York 10112-380	00	X Enclosed Authorized to be	charged to deposit account	
	Telephone No.: (212) 21	8-2100		8. Deposit account num	ber (for deficiency or excess)	
	Facsimile No.: (212) 21	8-2200	<del></del>	(Attach duplicate copy	of this page if paying by deposit account):	
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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.  Michael K. O'Neill, Reg. No. 32,622  March 29, 2004					
Name of Person Signing Signature Date						
		Total	l number of	pages including cover shee	et, attachments, and documents: 2	

Form #122

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PATENT REEL: 015157 FRAME: 0446

JOINT

(AFTER APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Hiroshi Netsu, Junji Shimoda, Toshihiko Ujita and Hideaki Okamoto

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

## LIQUID RESERVOIR APPARATUS

and described in an application for Letters Patent of the United States filed by us on November 18, 2003 and which has been accorded Application No. 10/714, 652

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 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 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.

	broshi Netsu	Date: December, 16,2003
Hi	roshi Netsu	
Ву:	Junji Shimodo	Date: January 26, 2004
Ju	njí Shimoda	
ву:	ashika lijita	Date: December 27, 2003
То	shihiko Ujita	
в Ж	ideaki Okamoto	Date: December 16, 2003
Hi	deaki Okamoto	Date.

PATENT
RECORDED: 03/30/2004 REEL: 015157 FRAME: 0447