. -3 1	m-PTO-1595/ SRANSMI 1-92 (FEB 0 1 2002 3)	6-2002	ATION Atty. Docket: 00862.022455	
	To the Director, U.S. Strent and Trad	<u> 736.71</u>	original documents or copy thereof.	
۱.	Name of conveying party(ies):		ess of receiving party(ies):	
	(1) Masaki OKAZAWA (2) Hideo IWAMA 2 - 1 - 0 2	Name: <u>CANON KA</u>	ABUSHIKI KAISHA	
	Additional name(s) of conveying party(ies) attached? Yes X No	Foreign Address: 3-30-2, Shimomaruko, Ohta-ku		
3.	Nature of conveyance:	Tokyo, Japan		
	X Assignment	Domestic Address:		
	Other	City:	State ZIP	
	Execution Date: January 22, 2002	Additional name(s)	& address(es) attached?	
1 .	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: 09/995,746	B. Title of Invention:		
	Filing Date: November 29, 2001	1	ING METHOD, DRY ICE CLEANING D PART OR UNIT CLEANED BY DR	
<u> </u>	Additional numbers attached? Name and address of party to whom correspondence		No lications and patents involved:	
	concerning document should be mailed:	o. Number of appr	•	
	concerning document should be mailed:	o. Number of appr	One	
			•	
	Name: Fitzpatrick, Cella, Harper & Scinto	7. Total fee (37 C	One	
	Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza	7. Total fee (37 C X Enclosed Authorized	One FR 3.41): \$ 40.00	
	Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3801	7. Total fee (37 C X Enclosed Authorized 8. Deposit account (Attach duplicate	One FR 3.41): \$ 40.00 to be charged to deposit account	
Mark to the second	Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3801 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200	7. Total fee (37 C X Enclosed Authorized 8. Deposit accoun	One FR 3.41): \$ 40.00 to be charged to deposit account t number (for deficiency or excess) 06-1205	
.	Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3801 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200 DO NOT USE	7. Total fee (37 C X Enclosed Authorized 8. Deposit account (Attach duplicate account):	One FR 3.41): \$ 40.00 to be charged to deposit account t number (for deficiency or excess) 06-1205	
***	Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3801 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200	7. Total fee (37 C X Enclosed Authorized 8. Deposit account (Attach duplicate account):	One FR 3.41): \$ 40.00 to be charged to deposit account t number (for deficiency or excess) 06-1205 e copy of this page if paying by deposit	
9.	Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3801 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200 DO NOT USE Statement and signature. To the best of my knowledge and belief, the foregoing information of the statement and signature.	7. Total fee (37 C X Enclosed Authorized 8. Deposit account (Attach duplicate account):	One FR 3.41): \$ 40.00 to be charged to deposit account t number (for deficiency or excess) 06-1205 e copy of this page if paying by deposit	

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PATENT **REEL: 012537 FRAME: 0176**

JOINT
(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Masaki Okazawa and Hideo Iwama

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

RECORDED: 02/01/2002

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

DRY ICE CLEANING METHOD, DRY ICE CLEANING APPARATUS, AND PART OR UNIT CLEANED BY DRY ICE

and described in an application for Letters Patent of the United States filed by us on November 29, 2001 and which has been accorded Application No. 09/995,746

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.

By: Masaki Okazawa Masaki Okazawa	Date: January 22, 2002
By: Iddo - Juama Hideo Iwama	Date: January ZZ, 2002
By:	Date:
By:	Date:
Ву:	Date:

PATENT REEL: 012537 FRAME: 0177