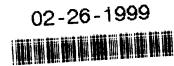
FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Copyright 1994-97 LegalStar P08/REV02

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ocket No.: RCOH-1005

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To the Honorable Commissioner of Patents ar	nd Trademarks:	Please record	the attached original	inal doeument	
1. Name of conveying party(ies): Satoshi Yamauchi and Noboru Murayama		2. Name and address of ine pertying party(ies):			
		Name: Ri	coh Company, Ltd	<u>. </u>	
		Internal Ac	ddress:		
Additional names(s) of conveying party(ies)	Yes 🗷 No				
3. Nature of conveyance:					
■ Assignment		Street Address:			
☐ Security Agreement ☐ Chang	urity Agreement				
☐ Other			o, JAPAN		
Execution Date:	Additional name(s) & address(es) attached? ☐ Yes ■ No				
Application number(s) or registration numbers	s(s):				
If this document is being filed together with a		n, the execution	n date of the appli	cation is:	
A. Patent Application No.(s)			atent No.(s)		
A. Patent Application 140.(3)		D. 1 4	aton (40.(3)		
09/111,609					
5. Name and address of party to whom correspondence oncerning document should be mailed:	al numbers attac	7	ber of applications	s and patents i	nvolved: 1
Name: Ken I. Yoshida		7. Total fee (37 CFR 3.41):	\$ 40.0	00
Internal Address: KNOBLE & YOSHIDA LLC		Enclosed - Any excess or insufficiency should be credited or debited to deposit account			
2/25/1 999 JSHABAZZ 00000151 09111609		Orealte	d of debited to de	sposit account	
1 FC:581 40.00 OP		☐ Author	rized to be charge	d to deposit a	count
Street Address: Eight Penn Center, Suite 1350 1628 John F. Kennedy Blvd.		8. Deposit account number:			
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City: Philadelphia State: PA	ZIP: <u>19103</u>				
	DO NOT U	JSE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foot of the original document.	oregoing inform	ation is true an	d correct and any	attached copy	
Ken I. Yoshida	1				
Name of Person Signing Total number of pages i	ncluding cover sh	Signature neet, attachment	s, and document:	5 Dat	e

PATENT REEL: 9778 FRAME: 0652 **DOCKET NO.:** RCOH-1005

ASSIGNMENT

WHEREAS, we Satoshi Yamauchi and Noboru Murayama, hereinafter referred to as the assignors, residing respectively at 8-4 San No Dai, Nagata, Minami-ku, Yokohama, Kanagawa, Japan and 4-5-13 Naruse dai, Machida-shi, Tokyo, Japan are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Serial No. 09/111,609, filed July 7, 1998, entitled METHOD AND SYSTEM FOR GENERATING SCENT FROM INDEPENDENTLY RELEASABLE SOURCES OF SCENT CAUSING AGENTS; and

WHEREAS, Ricoh Company, Ltd. hereinafter referred to as the assignee, of **3-6**, **1-chome Nakamagome**, **Ota-ku**, **Tokyo**, **JAPAN**, a corporation of **JAPAN**, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

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PATENT REEL: 9778 FRAME: 0653

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith. and we further covenant and agree that we will each time request is made and without undue delay. execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns. nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

(L.S.)

Satoshi Gamanchi
Satoshi Yamauchi

Noboru Murayama

Noboru Murayama

RECORDED: 02/22/1999

PATENT REEL: 9778 FRAME: 0654