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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney's Docket No. 018775-810

To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Kouichi ARITOMO, Chujirou YOKOYAMA and Takeru KINOSHITA	Name: MINOLTA CO., LTD.			
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Address: Osaka Kokusai Bldg., 3-13			
3. Nature of conveyance: $1-13-01$	2-chome, Azuchi-machi, Chuo-ku			
[X] Assignment [] Merger	Osaka-shi			
[] Security Agreement [] Change of Name	Osaka, Japan			
Other:	Additional name(s) & address(es) attached? [] Yes [X] No			
Execution Date: November 28, 2000; November 30, 2000 & November 30, 2000				
4. Application number(s) or patent number(s): 99/135375				
If this document is being filed together with a new application, the execution date of the application is: November 28, 2000: November 30, 2000 and November 30, 2000				
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers attach	ned? [] Yes [X] No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: _1			
Name: Platon N. Mandros	7. Total fee (37 CFR § 3.41): \$_40.00			
Address: Burns, Doane, Swecker & Mathis, L.L.P.	[X] Enclosed			
P.O. Box 1404	[X] Authorized to be charged to deposit account, if necessary			
Alexandria, Virginia 22313-1404	8. Deposit account number:			
Modulation	02-4800			
DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. January 12, 2001				
Date				
Platon N. Mandros Name of Person Signing Total number of pages including cover sheet, attachments, and documents				
Total numers /				
Mail documents to be recorded with required cover sheet information to:				
Commissioner of Patents and Trademarks Roy Assignments				

Washington, D.C. 20231

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PATENT REEL: 011459 FRAME: 0563

618-1-5-810 Attorney's Docket No.

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by Kouichi ARITOMO, Chujirou YOKOYAMA	
hna .	
Takeru KINOSHITA , residing at Itami-shi, Hyogo, Japan,	
Toyokawa-shi, Aichi, Japan	
and Toyokawa-shi, Aichi, Japan (hereinafter referred to as "the Assignors"),	
respectively, witnesseth:	
WHEREAS, the Assignors have invented certain new and useful improvements in TONER BOTTLE set forth in an	
application for Letters Patent of the United States, [] which is a provisional application to be filed herewith; [v] which is a non-provisional application having an oath or declaration executed on even date herewith prior to filing of application; [] bearing Application No, and	
WHEREAS, MINOLTA CO., LTD. a corporation duly organized under and pursuant to the laws of Japan and having its principal place of business at c/o Osaka Kokusai Building, 3-13, 2-chome, Azuchi-machi, Chuoprincipal place of the Assignment of the A	ku
principal place of business at C/o Osaka Kokusai Building, 3-13, 2-choine, 724cm, 144cm, 144c	

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United and the entire right, title and interest in and to any applications, and any and all Letters Patent or States or other countries claiming priority to said applications, and any and all therefor and Patents of the United States of America and all foreign countries that may be granted therefor and Patents of the United States of America and all foreign countries that may be granted therefor and continuations, and continuations-in-part of said applications, and reissues and extensions of said continuations, and continuations-in-part of said applications, and reissues and extensions of said lodustrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf lodustrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf lodustrial Property, the same to be held and enjoyed by the Assignee, to the full end of the and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same to would have been held and enjoyed by the Assignors had this sale and assignment not been made; would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including and interest in and to the inventioned, and that the same are unencumbered, and that the provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

(1/96)

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date _	nor.	28,	2000	Name of Assignor_	Konichi	aritomo	
				the second secon		Yokoyama	
Date _	now	30	2000	Name of Assignor_	Fakern	Hinoshita	
Date _	<u>.</u>			_Name of Assignor_			
Date_				_ Name of Assignor			
Date .				_ Name of Assignor			
Date			·	_ Name of Assignor			
n-te				Name of Assignor			

RECORDATION FORM COVER SHEET PATENTS ONLY

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DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Innuary 12, 2001 Date				

Mail documents to be recorded with required cover sheet information to

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

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