FORM PTO-1595 F 04-18	EET U.S. DEPARTMENT OF COMMER Patent and Trademark Offi	
To the Honorable Commissioner of Patents and 102059		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Philippe Bonningue  4 - 8 - 02  Additional name(s) of conveying party(ies) attached?   No	Name: <u>L'Oreal</u> Street Address: <u>14 Rue Royale</u>	
3. Nature of Conveyance:	City: 75008 Paris State: FRANCE	
Assignment	Zip:	
☐ Security Agreement ☐ Change of Name ☐ Other	Additional name(s) of receiving party(ies) attached? ☐ Yes ☒ No	
Execution Date: February 23, 2002		
4. 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 No.(s): 09/993.539  B. Patent No.(s):		
A. Patent Application No.(s): 09/993,539	B. Patent No.(s):	
Additional number(s) a	tached? □ Yes 💆 No	
5. Name and address of party to whom correspondence concerning this document should be mailed:	me and address of party to whom correspondence  6. Total number of applications and patents involved:	
Name: Jeffrey J. Sopko		
	7. Total Fee (37 C.F.R. §3.41)\$40.00	
Street Address: 526 Superior Avenue East	■ Enclosed	
Suite 1200	Authorized to be charged to Deposit Account for any uncovered fees	
City: Cleveland State: OH Zip: 44114-1484	8. Deposit Account No.	
8/2002 TDIAZI 00000041 09993539 16-0820, Order No. 34116		
FC:581 40.00 0P	(Attach duplicate copy of this page if paying by deposit account)	
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.  Jeffrey J. Sopko  3/28/02		
Name of Person Signing  Total number of pages including cover sheet, attachments, and document: 3		

PATENT REEL: 012792 FRAME: 0951

Jat 2.787 1000 1

Serial No. 09/993,539 Filed November 6, 2001

## ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

## A PUMP FOR DISPENSING A SUBSTANCE, IN PARTICULAR A COSMETIC OR A CARE PRODUCT

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the dates indicated below, which application is further identified as Pearne & Gordon LLP Docket No. 34116.

WHEREAS, <u>L'OREAL</u>, a corporation of <u>France</u>, having a place of business at <u>14 Rue Royale</u>, <u>75008</u>, <u>FRANCE</u>, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

P&G P1605 Page 1 of 2

PATENT REEL: 012792 FRAME: 0952

(1)	Inventor Name: Philippe Bonningue  Signature: Philippe Bonningue  Today's Date: 23/02/2002  Date I Signed Declaration:	
	Witness:	
	Witness:	
(2)	Inventor Name:	
	Signature:	
	Today's Date:	
	Date I Signed Declaration:	
	Witness:	
	Witness:	
(3)	Inventor Name:	
	Signature:	,
	Today's Date:	
	Date I Signed Declaration:	
	Witness:	
	Witness:	
		Page 2 of _2_

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

PATENT REEL: 012792 FRAME: 0953

**RECORDED: 04/08/2002**