FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 03-12-2003 (Rev. 6/93) Patent and Trademark Office R **EET** 22803 102389660 Attorney's Docket No. 029650-133 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): Tetsuya OOYAUCHI and Masayuki OKANO Name: ___(1) Terumo Kabushiki Kaisha (2) Okano Kogyo Co., LTD Name: Additional name(s) of conveying party(ies) attached? [] Yes [X] No Address: (1) 44-1, Hatagaya 2-chome 3. Nature of conveyance: Shibuya-ku, Tokyo, JAPAN [X] Assignment] Merger [] Security Agreement Change of Name (2) 62-13, Higashi-mukoujima 6-chome Other: _ <u>Sumida-ku, Tokyo, JAPAN</u> Execution Date: February 7, 2003 Additional name(s) & address(es) attached? [] Yes [X] No 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: February 7, 2003 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: One document should be mailed: Name: Platon N. Mandros 7. Total fee (37 CFR § 3.41): \$_40.00 Address: Burns, Doane, Swecker & Mathis, L.L.P. [X] Enclosed

DO NOT USE THIS SPACE

Statement and signature.
 To the best of my knowledge and belief, the foregoing information is true and correct part any attached copy is a true copy of the original document.

Platon N. Mandros, Reg. No. 22,124
Name of Person Signing

P.O. Box 1404

Alexandria, Virginia 22313-1404

February 28, 2003

8. Deposit account number:

02-4800

Total number of pages including cover sheet, attachments, and document: 3

[X] Authorized to be charged to deposit account, if necessary

Mail documents to be recorded with required cover sheet information to:

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

03/04/2003 AMABI1 00000014 10375085 02 FC:8021 40.00 §

PATENT (01/03)

Date

REEL: 013822 FRAME: 0510

Application No	
Attorney's Docket No	029650-133

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 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:

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	Signature of Assignor	
F	ebruary 7, 2003	Tetsuya CCYAUCHI
		Tetsuya OOYAUCHI
Date	Signature of Assignor	
F	ebruary 7, 2003	MASAYUKI OKANO
		Masayuki OKANO
Date	Signature of Assignor	
Date	Signature of Assignor	
Date	Signature of Assignor	
Date	Signature of Assignor	
Date	olghature of Assignor	

Application	No.	
Attorney's Docket	No.	029650-133

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 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:

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	Signature of Assignor	
F	ebruary 7, 2003	Tetsuya OCYAUCHI
Date F	Signature of Assignor ebruary 7, 2003	Tetsuya OOYAÚCHI MASA YUKI UKAN C?
Date	Signature of Assignor	Masayuki OKANO
Date	Signature of Assignor	
Date	Signature of Assignor	

Page 2 of 2

PATENT REEL: 013822 FRAME: 0512