# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Masaomi IMAI	03/09/2009
Hiromitsu OKABE	03/10/2009
Shingo KOYAMA	03/09/2009

### **RECEIVING PARTY DATA**

Name:	TERUMO KABUSHIKI KAISHA	
Street Address:	44-1, Hatagaya 2-chome	
City:	Shibuya-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	de: 151-0072	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12443216

#### **CORRESPONDENCE DATA**

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1034509-000022 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Matthew L. Schneider

Total Attachments: 2

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PATENT

500819274 **REEL: 022461 FRAME: 0389** 

# **ASSIGNMENT**

(SOLE)

THIS ASSIGNMENT, by Masaomi IMAI residing at  Nakakoma-qun, Yamanashi-ken, Japan , Hiromitsu OKABE residing at  Shibuya-ku, Tokyo, Japan and Shingo KOYAMA residing at  Nakakoma-gun, Yamanashi-ken, Japan (hereinafter referred to as "the Assignor"), respectively, witnesseth:				
WHEREAS, the			has invented certain new and useful improvements in	
set forth in an a	applic	ation f	for Letters Patent of the United States, which is a	
(1)	П	provis	sional application	
(1)	 (a)		bearing Application No, and filed on	,
	(b)		to be filed herewith; or	
(2)	П	non-c	provisional application	
(-/	(a)		bearing Application No, and filed on	7
	(b)		having an oath or declaration executed on even date herewith filing of application;	
	(c)		having an oath or declaration executed on a different date than Assignment; and	this
WHEREAS, TERUMO KABUSHIKI KAISHA, a corporation duly organized under and pursuant to the laws of JAPAN and having a principal place of business at 44-1, Hatagava 2-chome. Shibuya-ku, Tokyo 151-0072 Japan (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.  NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does 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 States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof 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 would have been held and en				
Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner 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 Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;				
				(7/06) Page1 of 2

PATENT REEL: 022461 FRAME: 0390

Application No	
Attorney Docket No.	1034509-000022

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor 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 Assignor hereby authorizes and requests the attorneys of Buchanan Ingersoll & Rooney PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignor hereby requests 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 behoof of the Assignee, its successors, legal representatives, and assigns.

DATE	March 9, 2009	Masaomi IMAI
		Masaomi IMAI
DATE	March 10, 2009	Mirometru Chabe
-		Hiromitsu OKABE
DATE	March 9, 2009	Shingo KOYAMA
		Shingo KOYAMA

RECORDED: 03/27/2009

Page2 of 2