502170752 12/20/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Seiji Maeda	10/25/2012
Hideyuki Kasahara	10/25/2012
Akihito Kano	10/26/2012
Hiroaki Ichikawa	10/25/2012
Susumu Komagata	10/26/2012

RECEIVING PARTY DATA

Name:	OLYMPUS MEDICAL SYSTEMS CORPORATION
Street Address:	43-2, Hatagaya 2-chome
Internal Address:	Shiguya-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	151-0072

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13662634

CORRESPONDENCE DATA

Fax Number: 7347416386

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 734-741-6014

Email: DARRYL.NEWELL@TERUMOMEDICAL.COM

Correspondent Name: TERUMO CARDIOVASCULAR SYSTEMS CORP

Address Line 1: 6200 JACKSON ROAD

Address Line 4: ANN ARBOR, MICHIGAN 48103

ATTORNEY DOCKET NUMBER:	10S1126(18254)
NAME OF SUBMITTER:	Renee D. East

Total Attachments: 3

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> PATENT REEL: 029508 FRAME: 0109

13662634

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED, Seiji Maeda, Hideyuki Kasahara, Akihito Kano, Hiroaki Ichikawa, and Susumu Komagata have invented certain new and useful improvements entitled: Surgical Treatment Device (Attorney Docket No. 10S1126) for which we intend to make application for Letters Patent;

WHEREAS, OLYMPUS MEDICAL SYSTEMS CORPORATION, a corporation organized and existing under the laws of Japan, having a place of business at 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo 151-0072 Japan, is desirous of acquiring an interest therein;

NOW, THEREFORE, pursuant to my employment agreement heretofore made with OLYMPUS MEDICAL SYSTEMS CORPORATION, or by my contractual obligation, and for valuable consideration which is hereby acknowledged, we do sell, assign and transfer unto OLYMPUS MEDICAL SYSTEMS CORPORATION the full and exclusive right for the United States of America and for all countries throughout the world to the said invention, as described in the specification executed by me/us, preparatory to obtaining Letters Patent therefor (and we hereby authorize my/our attorneys to insert the serial number and filling date herein: Serial No. 13/662,634, Filling Date 29-OCT-2012, and we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to OLYMPUS MEDICAL SYSTEMS CORPORATION as the assignee. Executed by:

NAME	SIGNATURE	DATE
Seiji Maeda Higashiyamato-shi, Japan	Jeg Maeda	Oct. 25, 2012
Hideyuki Kasahara Hamura-shi, Japan	Hideynki Kasahara	Oct. 25, 20/2
Akihito Kano Hamburg, Germany		
Hiroaki Ichikawa Yokohama-shi, Japan	Hiroaki Schikawa	Ot. 25, 20/2
Susumu Komagata Ebina-shi, Japan		

PATENT REEL: 029508 FRAME: 0110

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED, Seiji Maeda, Hideyuki Kasahara, Akihito Kano, Hiroaki Ichikawa, and Susumu Komagata have invented certain new and useful improvements entitled: Surgical Treatment Device (Attorney Docket No. 10S1126) for which we intend to make application for Letters Patent;

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NAME	SIGNATURE	DATE
Seiji Maeda Higashiyamato-shi, Japan Hideyuki Kasahara Hamura-shi, Japan Akihito Kano Hamburg, Germany Hiroaki Ichikawa Yokohama-shi, Japan Susumu Komagata Ebina-shi, Japan	Akihito Kano-	Oct. 26,2012

PATENT REEL: 029508 FRAME: 0111

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED, Seiji Maeda, Hideyuki Kasahara, Akihito Kano, Hiroaki Ichikawa, and Susumu Komagata have invented certain new and useful improvements entitled: Surgical Treatment Device (Attorney Docket No. 10S1126) for which we intend to make application for Letters Patent;

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NAME	SIGNATURE	DATE
Seiji Maeda Higashiyamato-shi, Japan Hideyuki Kasahara Hamura-shi, Japan		
Akihito Kano Hamburg, Germany Hiroaki Ichikawa Yokohama-shi, Japan Susumu Komagata Ebina-shi, Japan	Lusumu Kornazuter	Oct _26.2012

PATENT REEL: 029508 FRAME: 0112

RECORDED: 12/20/2012