

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TSUTOMU SUGIKI	09/04/2015
MASAAKI KASAI	08/05/2015
KOZO MATSUMOTO	08/19/2015
KENTA GOTO	09/04/2015
RECEIVING PARTY DATA	
Name:	TERUMO KABUSHIKI KAISHA
Street Address:	44-1, HATAGAYA 2-CHOME SHIBUYA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	151-0072
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14846597
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Email:	mboyce@foley.com, ipdocketing@foley.com
Correspondent Name:	FOLEY & LARDNER
Address Line 1:	3000 K ST NW
Address Line 2:	SUITE 600
Address Line 4:	WASHINGTON, D.C. 20007
ATTORNEY DOCKET NUMBER:	091486-0208
NAME OF SUBMITTER:	MARY JO BOYCE
SIGNATURE:	/MaryJoBoyce/
DATE SIGNED:	10/19/2015
Total Attachments: 8	
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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Terumo Kabushiki Kaisha
44-1, Hatagaya 2-chome Shibuya-ku
Tokyo, 151-0072 Japan

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions in and to this invention relating to

**METHOD FOR PRODUCING NEEDLE-EQUIPPED OUTER TUBE AND
NEEDLE -EQUIPPED OUTER TUBE**

as set forth in this United States Patent Application

Check executed concurrently herewith
one executed on _____
 Serial No. _____ Filed _____
and

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation,

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NAME AND SIGNATURE OF INVENTOR

Name: KENTA GOTO SIGNATURE Kenta Goto Date September 4, 2015

Note: *Prima facie* evidence of execution may optionally be obtained by execution before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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NAME AND SIGNATURE OF INVENTOR

Name: MASA AKI KASAI SIGNATURE Masaaki Kasai Date August 5, 2015

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NAME AND SIGNATURE OF INVENTOR

Name: KOZO MATSUMOTO

SIGNATURE *KOZO MATSUMOTO* Date *August 19, 2015*

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NAME AND SIGNATURE OF INVENTOR

Name: TSUTOMU SUGIKI

SIGNATURE TSUTOMU SUGIKI Date September 7, 2015

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