PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3139139

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MITSUTAKA UEDA	11/28/2014
TOSHIHARU SAWADA	11/13/2014
INOBU FUJIKAWA	11/13/2014

RECEIVING PARTY DATA

Name:	NIPRO CORPORATION
Street Address:	9-3, HONJO-NISHI 3-CHOME, KITA-KU
City:	OSAKA-SHI, OSAKA
State/Country:	JAPAN
Postal Code:	531-8510
Name:	SHIBUYA KOGYO CO., LTD.
Street Address:	KO-58, MAMEDA-HONMACHI
City:	KANAZAWA-SHI, ISHIKAWA
State/Country:	JAPAN
Postal Code:	920-8681

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14406005

CORRESPONDENCE DATA

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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.

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FLYNN, THIEL, BOUTELL & TANIS, P.C. **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	4300.P0268US
NAME OF SUBMITTER:	TERRYENCE F. CHAPMAN
SIGNATURE:	/Terryence F. Chapman/
DATE SIGNED:	12/09/2014

REEL: 034440 FRAME: 0088 503092533

Total Attachments: 2

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PATENT REEL: 034440 FRAME: 0089

ASSIGNMENT

United States (Sole or Joint) (Excluding Foreign Rights)

WHEREAS, I/We, Mitsutaka Ueda

residing at c/o NIPRO CORPORATION, 9-3, Honjo-nishi 3-chome, Kita-ku, Osaka-shi, Osaka 531-8510 Japan

have invented certain new and useful improvements in

Connection port and dialysis apparatus having connection port

for which an application for United States Letters patent was signed by me on November 28, 2014

WHEREAS, NIPRO CORPORATION and Shibuya Kogyo Co., Ltd.

having a place of business at 9-3, Honjo-nishi 3-chome, Kita-ku, Osaka-shi, Osaka 531-8510 Japan and Ko-58, Mameda-Honmachi Kanazawa-shi, Ishikawa 920-8681 Japan

hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor, in the United States and its territorial possessions.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt whereof is hereby acknowledged, I/we have sold, assigned and transferred, and by these presents do sell, assign, transfer and confirm in and to said Assignee my/our full and exclusive right to the said invention in the United States and its territorial possessions and my/our entire right, title and interest in and to said application and any and all Letters Patent Which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations and extensions thereof.

I/We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, When granted, to said Assignee for the sole use and behoof of the said Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s).

Witnessed by:	Inventor(s):	Date:
Makoto Hanzaki.	Mitsutaka Usola	November 28, 2014
<i>y</i>		
	PATENT REFL: 034440 FRAME: 0090	

ASSIGNMENT

United States (Sole or Joint)
(Excluding Foreign Rights)

WHEREAS, I/We, Toshiharu Sawada, Inobu Fujikawa

residing at c/o Shibuya Kogyo Co., Ltd., Ko-58, Mameda-Honmachi Kanazawa-shi, Ishikawa 920-8681 Japan, respectively

have invented certain new and useful improvements in

Connection port and dialysis apparatus having connection port

for which an application for United States Letters patent was signed by us on November 13, 2014

WHEREAS, NIPRO CORPORATION and Shibuya Kogyo Co., Ltd.

having a place of business at 9-3, Honjo-nishi 3-chome, Kita-ku, Osaka-shi, Osaka 531-8510 Japan and Ko-58, Mameda-Honmachi Kanazawa-shi, Ishikawa 920-8681 Japan

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I/We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, When granted, to said Assignee for the sole use and behoof of the said Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s).

Witnessed by:	Inventor(s):	Date:	
Makoto Kurgaki.	Toshiharu Sawadi	November 13, 2014	
	Inobu Fujikawa	November 13, 2014	
		PATENT	
RECORDED: 12/09/2014	RFFI · 0	RFFI · 034440 FRAMF· 0091	