503939373 08/01/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUHIRO SHIBATA	07/01/2016
NORITAKA ISOGAI	07/10/2016
KOJI SUZUKI	07/15/2016

RECEIVING PARTY DATA

Name:	JMS CO., LTD.	
Street Address:	12-17 KAKO-MACHI, NAKA-KU	
City:	HIROSHIMA-SHI, HIROSHIMA	
State/Country:	JAPAN	
Postal Code:	730-8652	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15115491

CORRESPONDENCE DATA

Fax Number: (612)455-3801

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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Correspondent Name: HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

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Address Line 2: **SUITE 2700**

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-1683

ATTORNEY DOCKET NUMBER: 20078.0110USWO **NAME OF SUBMITTER:** DOUGLAS P. MUELLER SIGNATURE: /douglas p. mueller/ **DATE SIGNED:** 08/01/2016

Total Attachments: 2

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> **PATENT REEL: 039299 FRAME: 0570** 503939373

Docket No.

ASSIGNMENT OF PATENT APPLICATION

WHEREAS,

- 1. Kazuhiro SHIBATA residing at 9-34, Wakabayashi, Iseda-cho, Uji-shi, Kyoto 611-0043, Japan and a citizen of Japan
- 2. Noritaka ISOGAI residing at 1-6-29-2203, Nakatsu, Kita-ku, Osaka-shi, Osaka 531-0071, Japan and a citizen of Japan
- 3. Koji SUZUKI residing at 12-17, Kako-machi, Naka-ku, Hiroshima-shi, Hiroshima 730-8652, Japan and a citizen of Japan

(hereinafter called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States for this invention which was filed on , entitled BIOLOGICAL TISSUE CUTTING DEVICE AND USE THEREOF , and which has been given application serial number ;

and

WHEREAS JMS CO., LTD., a corporation organized under the laws of Japan and having a office and place of business at 12-17, Kako-machi, Naka-ku, Hiroshima-shi, Hiroshima 730-8652, Japan (hereinafter "ASSIGNEE") wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign, and transfer to the ASSIGNEE, its successors, legal representative and assigns, the entire right, title and interest for the United States in and to the invention disclosed in said application, and in and to said application, as well as to all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent for said invention to the ASSIGNEE of the entire right, title and interest in and to the same, in accordance with the terms of this instrument.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to the UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, it successors or assigns, the entire right, title and interest in and to the

PATENT REEL: 039299 FRAME: 0571 said invention, patent applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by the UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

1. Signature (Kazuhiro SHIBATA)

Kasuhira Shihata

2. Signature (Noritaka ISOGAI)

Date

Date

3. Signature (Koji SUZUKI)

Date

PATENT REEL: 039299 FRAME: 0572

RECORDED: 08/01/2016