## 505179036 11/07/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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Name	Execution Date
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16182774

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## **Total Attachments: 3**

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PATENT 505179036 REEL: 047434 FRAME: 0716

### 譲 渡 証

下記署名者によって、

## エッチング方法

#### ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

### ETCHING METHOD

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The undersigned hereby grants the firm of **PEARNE & GORDON LLP** the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

The sales like wife for	
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署名:	Signature: Mitsuhiro Iwano.
日付:	Today's Date: Nov. 5 , 20/8
証人:	Witness:
証人:	Witness:
(2) 発明者氏名: 細谷 正徳	(2) Inventor Name: Masanori HOSOYA
	(2) Inventor Name: <u>Masanori HOSOYA</u> Signature: <u>Masanori Hosoya</u>
署名:	
署名:	Signature: Masanori Hosora  Today's Date: Nov. 5, 2018
署名:	Signature: Masanori Hosora

\*\*Last Page of Document

IN WITNESS WHEREOF, this assignment has

been executed below by the undersigned:

以上を確認の上、下記署名者が下記署名に

よって本譲渡証を発効させた。

3

PATENT REEL: 047434 FRAME: 0719

\*\*書状の最後の頁