## 504800957 03/01/2018 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	ΟΑΤΑ			
		Name	Execution Date	
ETSUO MURAKAMI			02/27/2018	
RECEIVING PARTY D	ΑΤΑ			
Name:	ne: MANI, INC.			
Street Address:	8-3, KIY	8-3, KIYOHARA INDUSTRIAL PARK		
City:	UTSUN	UTSUNOMIYA-SHI, TOCHIGI		
State/Country:	JAPAN	JAPAN		
Postal Code:	321-323	321-3231		
Application Number:		15756561		
Application Number:		15756561		
Application Number: CORRESPONDENCE		15756561		
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CORRESPONDENCE Fax Number: <i>Correspondence will a using a fax number, it</i> Phone: Email: Correspondent Name Address Line 1:	DATA be sent to f provided i :	<i>the e-mail address first; if that is unsu;</i> <i>; if that is unsuccessful, it will be sent</i> 8605743254 jfarrar@isshiki-law.com ISSHIKI INTERNATIONAL LAW OFFICE 3-11-36 MITA, MINATO-KU		
CORRESPONDENCE Fax Number: <i>Correspondence will a using a fax number, if</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	DATA be sent to f provided ; ;	<i>the e-mail address first; if that is unsul; if that is unsuccessful, it will be sent</i> 8605743254 ifarrar@isshiki-law.com ISSHIKI INTERNATIONAL LAW OFFICE 3-11-36 MITA, MINATO-KU MITA-NITTO DAIBIRU BLDG. 7F		
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CORRESPONDENCE Fax Number: <i>Correspondence will i using a fax number, if</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	DATA be sent to f provided : : :	the e-mail address first; if that is unsu ; if that is unsuccessful, it will be sent 8605743254 ;farrar@isshiki-law.com ISSHIKI INTERNATIONAL LAW OFFICE 3-11-36 MITA, MINATO-KU MITA-NITTO DAIBIRU BLDG. 7F TOKYO, JAPAN 108-0073 NISHIP 21-3.3 JOSEPH P. FARRAR		
CORRESPONDENCE Fax Number: Correspondence will a using a fax number, if Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE:	DATA be sent to f provided : : :	the e-mail address first; if that is unsult; if that is unsuccessful, it will be sent 8605743254 ifarrar@isshiki-law.com ISSHIKI INTERNATIONAL LAW OFFICE 3-11-36 MITA, MINATO-KU MITA-NITTO DAIBIRU BLDG. 7F TOKYO, JAPAN 108-0073 NISHIP 21-3.3 JOSEPH P. FARRAR /Joseph P. Farrar/		

**************************************	Former PTO/SB/15 (8-00) Modified ILO				
ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)				
	NISHIP.21-3.3				
Whereas, I, <u>Etsuo Murakami,</u> of Tochigi, Japan, with mailing address at <u>c/o MANI, Inc., 8-3, Kiyohara Industrial Park, Utsunomiya-shi, Tochigi 321-3231, JAPAN</u>					
hereafter referred to as assignor, have with others invented certain new and useful improvements in					
VITREOUS BODY CUTTER					
$\overline{\mathbf{X}}$ for which an application for a United States Letters Path Application Number <u>15/756,561</u>	ent was filed on February 28, 2018				
for which an application for a United States Letters Patent was executed by me on					
for which an International Application was filed on, as					
And					
Whereas, MANI, inc.					
a corporation of Japan herein referred to as "assignee" whose mailing address is					
8-3, Kiyohara Industrial Park, Utsunomiya-shi, Tochigi 321-3231, JAPAN					
is desirous of acquiring the entire right, title and interest in the same;					
NOW, THEREFORE, in consideration of the sum of <u>one</u> dollar (\$ <u>1.00</u> ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assignee or its and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to ald assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be bome and paid by said assignee.					
And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.					
Feb. 217, 2018	村上悦书				
Date	Etsuo Murakami				
Witness Typed Name of Witness					