504036879 10/05/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4083541

		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
YUSUKE GOTO			09/21/2016	
KIKUO MITOMO			09/19/2016	
RECEIVING PARTY DA				
Name:	HOYA CORPORATION			
Street Address:	6-10-1 NISHI-SHINJUKU			
Internal Address:	SHINJUKU-KU			
City:	ТОКҮО			
State/Country:	JAPAN			
Postal Code:	1608347			
PROPERTY NUMBERS Total: 1 Property Type		Number		
Application Number:		15126553		
	ΑΤΑ			
		(310)563-1460		
Fax Number:				
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Docket No. 0181-129 Page 3 of 4

ASSIGNMENT

WHEREAS, I, Yusuke Goto (the "ASSIGNOR), am a co-inventor of a new and useful **THERAPEUTIC INSTRUMENT**, described in United States Patent Application Serial No. 15/126,553, filed on Sept. 15, 2016, which is the United States National Phase of PCT Application Serial No. PCT/JP2015/055624, filed February 26, 2015.

WHEREAS, HOYA CORPORATION, having a place of business at 6-10-1 Nishi-Shinjuku, Shinjuku-ku, Tokyo 160-8347 Japan, desires to acquire the exclusive right, title and interest in and to the invention and in and to any Letters Patent to be granted and issued therefor in the United States of America, and its territories and possessions.

NOW, THEREFORE, for valuable consideration, the receipt and legal sufficiency of all of which is hereby acknowledged, I, the ASSIGNOR, have sold and do hereby sell, assign, transfer and set over unto HOYA CORPORATION, its successors and assigns, the entire right, title and interest in and to the inventions and all improvements thereon, in and to the application for Letters Patent thereon, in and to applications pertaining to or based upon the inventions and applications, including divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent which may be granted and issued on the inventions and applications, or any of them, for, to and in the United States of America, its territories and possessions, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

And for the above-named considerations, I, the ASSIGNOR, do hereby agree that I will, at the request of HOYA CORPORATION, its successors and assigns, execute any and all applications for Letters Patent for the inventions and any and all other papers and documents and do all other and further lawful acts that HOYA CORPORATION may deem necessary or desirable to obtain Letters Patent on the inventions, to secure the grant of such Letters Patent and to perfect and vest in HOYA CORPORATION the entire right, title and interest in the inventions, applications and Letters Patent.

The undersigned hereby authorizes the firm of HENRICKS, SLAVIN & HOLMES LLP to correct errors in this assignment and/or to insert the filing date and serial number into the first paragraph of this assignment, after the application has been filed, and the U.S. Patent Office has assigned such application a Serial Number.

Witnessed by

2.1. <u>Sep</u>. 2.0(6 Dated

Yusuke Goto

Signature Print Name:

Docket No. 0181-129 Page 4 of 4

ASSIGNMENT

WHEREAS, I, Kikuo Mitomo (the "ASSIGNOR), am a co-inventor of a new and useful **THERAPEUTIC INSTRUMENT**, described in United States Patent Application Serial No. 15/126,553, filed on Sept. 15, 2016, which is the United States National Phase of PCT Application Serial No. PCT/JP2015/055624, filed February 26, 2015.

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NOW, THEREFORE, for valuable consideration, the receipt and legal sufficiency of all of which is hereby acknowledged, I, the ASSIGNOR, have sold and do hereby sell, assign, transfer and set over unto HOYA CORPORATION, its successors and assigns, the entire right, title and interest in and to the inventions and all improvements thereon, in and to the application for Letters Patent thereon, in and to applications pertaining to or based upon the inventions and applications, including divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent which may be granted and issued on the inventions and applications, or any of them, for, to and in the United States of America, its territories and possessions, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

And for the above-named considerations, I, the ASSIGNOR, do hereby agree that I will, at the request of HOYA CORPORATION, its successors and assigns, execute any and all applications for Letters Patent for the inventions and any and all other papers and documents and do all other and further lawful acts that HOYA CORPORATION may deem necessary or desirable to obtain Letters Patent on the inventions, to secure the grant of such Letters Patent and to perfect and vest in HOYA CORPORATION the entire right, title and interest in the inventions, applications and Letters Patent.

The undersigned hereby authorizes the firm of HENRICKS, SLAVIN & HOLMES LLP to correct errors in this assignment and/or to insert the filing date and serial number into the first paragraph of this assignment, after the application has been filed, and the U.S. Patent Office has assigned such application a Serial Number.

September 19, 2016

Dated

Kikuo Mitômo

Witnessed by

Signature Print Name:

RECORDED: 10/05/2016