PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT2656860 Stylesheet Version v1.2 SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT CONVEYING PARTY DATA Name **Execution Date** RIVER SEIKO LIMITED COMPANY 11/14/2013 **RECEIVING PARTY DATA** KANEKA CORPORATION Name: Street Address: 2-3-18 NAKANOSHIMA Internal Address: KITA-KU City: OSAKA State/Country: JAPAN 530-8288 Postal Code: **PROPERTY NUMBERS Total: 1** Property Type Number Application Number: 29347823 CORRESPONDENCE DATA Fax Number: (571)970-5692 Phone: 703-683-0500 Email: uspto@baconthomas.com Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: **BACON & THOMAS, PLLC** 625 SLATERS LANE Address Line 1: Address Line 2: 4TH FLOOR Address Line 4: ALEXANDRIA, VIRGINIA 22314-1176 ATTORNEY DOCKET NUMBER: NISH3034/EM NAME OF SUBMITTER: EUGENE MAR Signature: /Eugene Mar/ Date: 12/20/2013 Total Attachments: 2 source=NISH3034_Assignment#page1.tif source=NISH3034_Assignment#page2.tif

B/O FORM PTO-1595 (Rev. 4/00)			. Department of Con	merce Patent and Trademark Office	
	PATENTS	ONLY			
To the Commissioner for Patents.	Please record the attached origina	E			
1. Name of Conveying Party(ies):	; 2. Name and Address of Receiving Party(ies);			ty(ies):	
RIVER SEIKO LIM	ITED COMPANY	Name:	KANEKA C	ORPORATION	
		Street Address:	2-3-18 Nak	anoshima, Kita-ku	
3. Nature of Conveyance:					
⊠Assignment	City, State, Zip:	Osaka 530	-8288, Japan		
Security Agreement					
D Other:					
Execution Date: 11/14/2013		Additional name(s) and address(es) attached.			
4. (A) Patent Application Number(s):		4. (B) Patent Number(s	<i>.).</i>		
29/3	47,823				
If this document is being filed togethe					
application, the execution date of the application is:					
Additional Numbers Attached.					
Title: TREATING INSTRUMENT	F FOR AN ENDOSCOPE				
Attorney Docket No.: NISH30	34/EM				
5. Name and Address of Party to who	Total Number of Ap		1		
Document Should be Mailed:		Patents Involved:		I	
Name:	Eugene Mar	7. Total Fee: (37 CFR 3.41)		\$40.00	
	Bacon & Thomas, PLLC	□ Enclosed			
00004	625 Slaters Lane Fourth Floor		Authorized to be charged to deposit account		
23364	Alexandria, VA 22314				
CUSTOMER NUMBER		8. Deposit Account N	lumber:	02-0200	
9. Statement and Signature:					
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To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.					
		/Eugene Mar/		December 20, 2013	
Name of Person Signing Signature Date				Date	
	f name including source check siles	hments and document	· 2		
l otal number o	f pages including cover sheet, attac	annents and document.	<u> </u>		

PATENT REEL: 031828 FRAME: 0440

ASSIGNMENT

WHEREAS, RIVER SEIKO LIMITED COMPANY, having an address at 2-29-20 Kawagishikami, Okaya-shi, Nagano 3940048, Japan, hereinafter referred to as ASSIGNOR, is the owner of certain new and useful improvements in **TREATING INSTRUMENT FOR AN ENDOSCOPE** (hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

filed on: June 17, 2010 Serial No.: 29/347,823

by virtue of an assignment dated: April 27, 2010 Recorded at Reel: 024607 Frame: 0871

WHEREAS, KANEKA CORPORATION, having an address at 2-3-18 Nakanoshima, Kita-ku, Osaka 530-8288 Japan, hereinafter referred to as Assignee, is desirous of acquiring fifty percent (50%) of the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, fifty percent (50%) of the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Assignor authorizes any member of the firm of **Bacon & Thomas, PLLC** to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name	Address		
RIVER SEIKO LIMITED COMPANY	2-29-20 Kawagishikami, Okaya-shi, Nagano 3940048, Japan		
Where Signed			
Nagano, Japan			
Date November 14, 2013	Signature Joshumari By: Tohru YOSHINARI, President		
SS	(Notarization preferred but not required)		
Before me personally appeared said, 20	_ and acknowledged this instrument to be his (her) free act and deed this		
RECORDED: 12/20/2013	Notary Public My Commission Expires: REEL: 031828 FRAME: 0441		