PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eric L. Hale	09/22/2008
Hans David Hoeg	09/22/2008

RECEIVING PARTY DATA

Name:	Karl Storz Development Corp.	
Street Address:	175B Cremona Drive	
City:	Goleta	
State/Country:	CALIFORNIA	
Postal Code:	93117	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12169290

CORRESPONDENCE DATA

Fax Number: (203)327-1096

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (203) 324-6155 Email: ccobb@ssjr.com

Correspondent Name: Wesley W. Whitmyer, Jr. Address Line 1: 986 Bedford Street

Address Line 2: St. Onge Steward Johnston & Reens LLC

Address Line 4: Stamford, CONNECTICUT 06905

ATTORNEY DOCKET NUMBER: 04413-P0025A

NAME OF SUBMITTER: Wesley W. Whitmyer Jr.

Total Attachments: 3

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Assignment

WHEREAS, We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled **Solid State Variable Direction Of View Endoscope**, bearing Patent Application Serial No. 12/169,290 and filed on July 8, 2008;

WHEREAS, Karl Storz Development Corp., a Corporation organized and existing under the laws of the State of California, and having an office and place of business at 175B Cremona Drive; Goleta, CA 93117, and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

NOW THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries,

PATENT REEL: 021589 FRAME: 0843 said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we, Eric L. Hale and Hans David Hoeg, have hereunto set our hands and affixed our seals.

set our nands and affixed our seals.		
9/22/08 Date	Eric L. Hal 257 East C Altadena, C	alaveras Street
STATE OF COUNTY OF LOS ASSOCIES	: ss	
On <u>SEPTEMBER</u> 22, 2008, be	fore me,	BOBBY S. Yn (NOTUMY PUBLIC
personally appeared Eric L. Hale, who to be the person whose name is subscime that he/she executed the same in his signature on the instrument the person acted, executed the instrument.	proved to maribed to the walls. The market to the walls. The market to make the market	e on the basis of satisfactory evidence vithin instrument and acknowledged to ized capacity, and that by his/her
of Colyonary that the		
WITNESS my hand and official seal. Notary Public Signature	 (Seal)	BOSSY S. YU Commission # 1688010 Notary Public - California Los Angeles County

RECORDED: 09/26/2008

Sept 22, 2008 Date 7	Hans David Hoeg 19 La Porte Street, Suite #102 Arcadia, CA 91006-2672
STATE OF CAMPORNIA COUNTY OF LUS BUGGECES	: ss. :
On SG76MB6n 22, 2008	, before me, <u>Robby S_ Yu (Notary Musuc)</u> (insert name and title of the officer)
personally appeared Hans David evidence to be the person whose acknowledged to me that he she	Hoeg, who proved to me on the basis of satisfactory name is subscribed to the within instrument and executed the same in his her authorized capacity, and estrument the person, or the entity upon behalf of which
	RJURY under the laws of the State at the foregoing paragraph is true and correct.
WITNESS my hand and official s	eal.
con	
Notary Public Signature	(Seal) BCSBY S. YU Commission # 1688010 Notary Public - California Los Angeles County My Comm. Expires Sep 14, 2010

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