PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John Fengler	09/07/2007
John Senger	09/13/2007
Gary Jenne	09/13/2007

RECEIVING PARTY DATA

Name:	Novadaq Technologies Inc.
Street Address:	2585 Skymark Avenue, Suite 306
City:	Mississauga, Ontario
State/Country:	CANADA
Postal Code:	L4W 4L5

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13853656

CORRESPONDENCE DATA

Fax Number:

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

Email: christine.grimes@novakdruce.com

Correspondent Name: Novak Druce Connolly Bove + Quigg LLP

Address Line 1: 1875 | Street NW Address Line 2: Eleventh Floor

Address Line 4: Washington, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER:	N001-7061US2
NAME OF SUBMITTER:	Jay A. Stelacone
Signature:	/jay a. stelacone/
Date:	06/27/2013
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Total Attachments: 4

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PATENT REEL: 030696 FRAME: 0747

ASSIGNMENT

Docket No. N001/7061US1

Applicant: John Fengler et al.

Serial No: 11/830,323 Filed: July 30, 2007

For: SYSTEM AND METHOD FOR DEPOSITION AND REMOVAL OF

AN OPTICAL ELEMENT ON AN ENDOSCOPE OBJECTIVE

Examiner: TBD Art Unit: TBD Conf. No.: 2632

Whereas we, the undersigned, have made certain inventions or discoveries (or both) set forth in the above-identified application for Letters Patent of the United States of America, and

Whereas Novadaq Technologies, Inc., a Canadian corporation having a place of business at 2585 Skymark Avenue, Suite 306, Mississauga, Ontario, L4W 4L5, Canada, which, together with its successors and assigns, is hereinafter called "Assignee," 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 is hereby acknowledged, we do hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said provisional application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all utility, divisional, renewal, substitute, continuation, Convention and non-Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, 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;
- Authorize and request the Commissioner of Patents and Trademarks of the United States
 of America and the empowered officials of all other governments to issue or transfer all
 said Letters Patent to Assignee, as assignee of the entire right, title and interest therein
 or otherwise as Assignee may direct;
- 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 the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by our

Assignment 1 of 2

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.

John Fengler	Date: Sept 7/07
Witness: Morin Athenter	Date: Sept. 7/07
John Senger	Date:
Witness:	Date:
Gary Jenne	Date
Witness:	Date:

In testimony of which we have executed this Assignment of Patent Application on the date

indicated next to our names.

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.

indicated fiext to our names.	
John Fengler	Date:
Witness:	Date:
John Senger	Date: <u>SEPT 13/07</u>
Witness:	Date: Sept 13, 2007
Gary Jenne	Date
Witness:	Date:

In testimony of which we have executed this Assignment of Patent Application on the date

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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 testimony of which we have executed this Assignment of Patent Application on the date

indicated next to our names.	
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John Fengler	Date:
Witness:	Date:
	Date:
John Senger	
Witness:	Date:
Gary Jenne (Date_13-5EP'07
Witness: Jeusea	Date: 13-SEP 07

Assignment 2 of 2