503087035 12/04/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3133640

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYAN	CE:	ASSIGNMENT		
CONVEYING PARTY DA		Name	Execution Date	
ALEXANDRE DOUPLIK		Name	02/12/2014	
DESMOND C ADLER			07/16/2013	
BRIAN WILSON			12/04/2014	
NORMAN MARCON			02/04/2014	
	۲.۸			
Name:		DAQ TECHNOLOGIES INC.		
Street Address:		EXPLORER DRIVE, SUITE 202		
City:		SAUGA, ON		
State/Country:	CANA			
Postal Code:	L4W 4			
PROPERTY NUMBERS Property Type	Total: 1	Number		
Application Number:		13625867		
CORRESPONDENCE D	ΛΤΛ			
Fax Number:		(604)232-9841		
	sent to	· · ·	t is unsuccessful, it will be sent	
Email:	ioviaci	ip@novadag.com		
Correspondent Name:		JULIAN D. FORMAN		
Address Line 1:				
Address Line 4:	A: RICHMOND, BC, CANADA V6V 2A2			
ATTORNEY DOCKET NU	MBER:	N001-7074US2		
NAME OF SUBMITTER:		ANNA AVAKYAN		
SIGNATURE:		/annaavakyan/	/annaavakyan/	
DATE SIGNED:		12/04/2014	12/04/2014	
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ASSIGNMENT OF PATENT APPLICATION

Docket No. N001-7074US2

1	
Applicant:	Alexandre Douplik, et al.
Application No:	13/625,867
Filed:	September 24, 2012
For:	METHOD FOR IDENTIFYING MALIGNANCIES IN BARRETT'S ESOPHAGUS USING WHITE LIGHT ENDOSCOPY
Examiner:	UNSU, JUNG
Art Unit:	3737
Conf, No.	3284
1	

Whereas I, 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, Canada L4W 4L5, 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 me, receipt and sufficiency of which is hereby acknowledged, I 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 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 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;
- Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name 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;
- 4. Warrant that I 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,

Assignment 1 of 3

5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me 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 my 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 me 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 my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which I have executed this Assignment of Patent Application on the date indicated next to my name.

	The second secon	Date: Fab 12, 2019
Alexandre Douplik		Date.
	<i>t</i>	Date: 02/12/2014
Witness		
Desmond C. Adler		Date:
Witness		Date:
		Date:
Brian Wilson		
Witness		Date:

Assignment 2 of 3

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Norman	Marcon

Date:

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Witness

_Date:____

Assignment 3 of 3

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Applicant:	Alexandre Douplik, et al.
Application No:	13/625,867
Filed:	September 24, 2012
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	Date:
Alexandre Douplik	
	Date:
Witness	
<u> 12.000</u>	Date: 7/16/2015
Desmond C. Adler	
Josh m. Sht	Date: 7/16 2017
Wilness	\$
	Date
Brian Wilson	Date:
	Date:
Witness	

Assignment 2 of 3

Norman Marcon	 Date:
Witness	_Date:

Assignment 3 of 3

## ASSIGNMENT OF PATENT APPLICATION Docket No. N001-7074US2

Applicant:	Alexandre Douplik, et al.
Application No:	13/625,867
Filed:	September 24, 2012
For:	METHOD FOR IDENTIFYING MALIGNANCIES IN BARRETT'S
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Examiner:	UNSU, JUNG
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	Date:
Alexandre Douplik	
	Date:
Witness	
	Date:
Desmond C. Adler	Odic
	Date:
Witness	······································
River 65th	Date: Date: Mac 4, 2014
June Brill	Date: 500. 4-2014-
Witness	CALLS

Assignment 2 of 2

	Date:
Norman Marcon	
	<b>.</b> .
Witness	Date:

Assignment 3 of 3

ASSIGNME	ENT OF PATENT APPLICATION	Dockel No. N001-7074US2
Applicant: Application No: Filed: For: Examiner: Art Unit: Conf. No,	Alexandre Douplik, et al. 13/625,867 September 24, 2012 METHOD FOR IDENTIFYING MALIGNANG ESOPHAGUS USING WHITE LIGHT ENDO UNSU, JUNG 3737 3284	L CIES IN BARRETT'S DSCOPY

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- A		
Alexandre Douplik	Date:	Feb 3, 2014
Witness	Date:	
Desmond C. Adler	Date:	
Witness	Date:	
Brian Wilson	Date:	
Witness	Date:	

Assignment 2 of 3

Jona Darcon	Date: Feb4/14
Norman Marcon	for the second s
Witness ANodgon	Date: Fick 4/14

Assignment 3 of 3