507268856 05/05/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT7315777

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NEERAJ VATS	08/19/2019
HOK PING HUI	08/16/2019

RECEIVING PARTY DATA

Name:	MEDMIRA INC.
Street Address:	155 CHAIN LAKE DRIVE
Internal Address:	SUITE 1
City:	HALIFAX
State/Country:	CANADA
Postal Code:	B3S 1B3

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16464127

CORRESPONDENCE DATA

Fax Number: (613)787-3558

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: dmerritt@blg.com

Correspondent Name: BORDEN LADNER GERVAIS LLP

Address Line 1: 100 QUEEN STREET

Address Line 4: OTTAWA, CANADA K1P 1J9

ATTORNEY DOCKET NUMBER:	PAT 106214W-2	
NAME OF SUBMITTER:	DAVID MERRITT	
SIGNATURE:	/David Merritt/	
DATE SIGNED:	05/05/2022	

Total Attachments: 3

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507268856 PATENT REEL: 059830 FRAME: 0277

ASSIGNMENT

We:

Neeraj VATS, 100 Falcourt Run, Upper Tantallon, Nova Scotia B3Z 0G7 Canada

Hok Ping HUI, 6 Berkshire Close, Halifax, Nova Scotia B3S 1H3 Canada

for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, confirm that effective at least as early as **November 25, 2016** we did sell and assign to:

MedMira Inc. 155 Chain Lake Drive Suite 1 Halifax, NS B3S 1B3 Canada

all our right, title and interest in the United States of America, Canada, and all countries foreign thereto, in and to the invention(s) disclosed in U.S. Patent Application No. 16/464,127, which is a national entry of PCT Patent Application No. PCT/CA2017/051412, filed November 24, 2017, relating to, and entitled:

ANALYTE DETECTION USING RAMAN SPECTROSCOPY

and to any application for patent claiming subject matter relating thereto, including Canadian Patent Application No. **2,949,634**, filed **November 25, 2016**, and to all our corresponding right, title and interest in and to any patent issued therefrom, and to any patent issued from a continuation, continuation-in-part, re-issue, divisional or re-examination application derived, or claiming priority, from the above application.

We authorize the firm of Borden Ladner Gervais LLP to insert any further identification necessary to make this assignment suitable for recordation in the Patent Offices of any country as may be required.

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Neeraj VATS	Witness:
Executed at Halifax	I, Hermes Chan Print Name
City N.S. / Canadel Province/State, Country	whose full post office address is 1-155 Chain Lake Drive, Halifax, B3S1B3, NS
This 19 day of Aug , 2019. Day Month Year	was personally present and did see Neeraj VATS execute the within assignment and such assignor is personally known to me.
Signature	Signature

Hok Ping HUI	Witness:
Executed at Halifay	I, Hermes Chan Print Name whose full post office address is
Province/State, Country	1-155 Chain Lake Drive, Halifax, B3S1B3, NS
This 16 day of Aug, 2019. Day Month Year	was personally present and did see Hok Ping HUI execute the within assignment and such assignor is personally known to me.
A Signature	Signature

MedMira Inc.	Witness:
Executed at Halifax City	I, Carlina HP Hui Print Name
NS, Canada Province/State, Country This 16 day of August , 2019 . Day Month Year	whose full post office address is 1-155 Chain Lake Drive, Halifax, B3S 1B3, NS
By: Hermes Chan Print Name Title: Chief Executive Officer Signature	was personally present and did see Hermes Chan Name execute the within assignment and such representative is personally known to me. Signature