PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GUSTAVO S. LEONARDOS	04/28/2016

RECEIVING PARTY DATA

Name:	WAVELIP TECH SOLUTIONS CORPORATION
Street Address:	295 HAGEY BOULEVARD
Internal Address:	1ST FLOOR, WEST ENTRANCE
City:	WATERLOO, ONTARIO
State/Country:	CANADA
Postal Code:	N2L 6R5

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	12872679
Application Number:	14181618
Patent Number:	6778972
Patent Number:	7814134

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	6344-0103M
NAME OF SUBMITTER:	CRYSTAL L. WHITE
SIGNATURE:	/Crystal L. White/
DATE SIGNED:	05/18/2016

Total Attachments: 3

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PATENT REEL: 038638 FRAME: 0600 source=6344-0103M-Assignment#page2.tif source=6344-0103M-Assignment#page3.tif

PATENT REEL: 038638 FRAME: 0601

Attorney Docket No. 6344-0103M

ASSIGNMENT

WHEREAS, Gustavo S. Leonardos (hereinafter Assignor), has invented certain new and

useful improvements for which applications for Letters Patent of the United States of America

and elsewhere have been executed by the undersigned, and is the owner of the entire right, title

and interest in and to the following listed Patents and Patent Applications:

U.S. Application No. 09/729,654, filed December 4, 2000, now U.S. Patent No. 6,778,972 B2;

U.S. Application No. 10/873,775, filed June 22, 2004, now U.S. Patent No. 7,814,134 B2;

U.S. Application No. 12/872,679, filed August 31, 2010;

U.S. Application No. 14/181,618, filed February 14, 2014;

Appl. No. 2001220184 in Australia, filed December 15, 2000, now Australian Patent No.

2001220184 B2;

Application No. 2,416,237 in Canada, filed December 15, 2000, now Canadian Patent No.

2,416,237 A1; and

Application No. PA/a/2003/001175 in Mexico, filed July 2, 2003, now Mexican Patent No.

240290

WHEREAS, WAVELIP TECH SOLUTIONS CORPORATION (hereinafter Assignee), a

corporation organized and existing under and by virtue of the laws of Canada, having an office at

295 Hagey Boulevard, 1st Floor, West Entrance, Waterloo, Ontario, N2L 6R5, Canada, is desirous

of acquiring the entire right, title and interest in and to the inventions described and claimed in said

Patents and Patents and Patent Applications;

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NOW, THEREFORE, for good and valuable consideration, the receipt of and sufficiency of

which are hereby acknowledged, said Assignor has sold, assigned and transferred and does hereby

sell, assign and transfer unto said Assignee, its successors and assigns, its entire undivided right,

title and interest in and to the said Patents and Patents and Patent Applications and the inventions

therein contained, including the right to sue for past infringement, and including the right to apply

for any Letters Patents in the United States of America and in all foreign countries on said

inventions and including the right to claim the priority of the date of filing in the United States and

foreign countries and any Letters Patents that may issue thereon, or therefor, in the United States

and foreign countries and any further applications, including but not limited to continuations,

divisionals, reissues and reexaminations, to be held and enjoyed by said Assignee, its successors and

assigns, the same as it would have been held and enjoyed by said Assignor if this assignment and

sale had not been made.

Said Assignor hereby represents and warrants that there are no rights or interests outstanding

inconsistent with the rights and interest granted herein and that said Assignor will not execute any

instrument or grant or transfer any rights or interests inconsistent therewith, and said Assignor binds

itself and its heirs, executors, administrators, employees and legal representatives, as the case may

be, to execute and deliver to said Assignee, its successors and assigns, any further documents or

instruments and do any and all further acts that may be deemed necessary by said Assignee, its

successors and assigns, to file applications for improvements and inventions in any country where it

may elect to file such applications, and that may be necessary to vest in said Assignee, its successors

and assigns, the title herein conveyed, or intended so to be, and to enable such title to be recorded in

the United States and foreign countries where such application or applications may be filed.

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AND, said Assignor further covenants and agrees, in consideration of the premises, that it,

its executors and administrators, will, at any time upon request, communicate to said Assignee, its

successors and assigns, any facts relating to the said invention and improvements and the history

thereof, known to it or its successors and assigns, and that it will testify as to the same in any

interference or other proceeding when requested to do so by said Assignee, its successors and

assigns.

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the

power to insert on this Assignment any further identification that may be necessary or desirable in

order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this

document.

IN TESTIMONY WHEREOF, said Assignor has hereunto set its seal this 23th day

of APRIC . 2016

By:

Puetavo S. Leonardos

Title:

Inventor/Applicant

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