

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4553089

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
IAN DOUGLAS	08/15/2017
MICHIEL J BOTHA	08/16/2017
RECEIVING PARTY DATA	
Name:	IDD, LIMITED
Street Address:	78 VICTORIA STREET
Internal Address:	DOMINION BUILDING
City:	WELLINGTON
State/Country:	NEW ZEALAND
Postal Code:	6011
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	29599404
CORRESPONDENCE DATA	
Fax Number:	(703)748-0244
<i>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.</i>	
Phone:	703-760-5200
Email:	ip@williamsmullen.com
Correspondent Name:	WILLIAMS MULLEN
Address Line 1:	8300 GREENSBORO DRIVE
Address Line 2:	#1100
Address Line 4:	TYSONS, VIRGINIA 22102-3664
ATTORNEY DOCKET NUMBER:	076076.0004
NAME OF SUBMITTER:	F. MICHAEL SAJOVEC
SIGNATURE:	/F. Michael Sajovec/
DATE SIGNED:	08/16/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	
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source=0760760004DECbotha#page1.tif	

DECLARATION AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of
Invention

GEMSTONE

As the below named inventor, I hereby declare that:

This declaration ☐ The attached application, or
is directed to: ☒ United States application or PCT international application number 29/599,404
filed on April 3, 2017.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, IDD, Limited (hereinafter referred to as "ASSIGNEE") having a place of business at: IDD Limited, Dominion Building, 78 Victoria Street, Wellington 6011, New Zealand is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the said invention, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

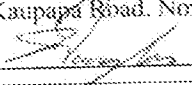
Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

I hereby grant the firm of WILLIAMS MULLEN, PC, and its agents the power to insert on this assignment any further identification, including but not limited to application number(s) and filing dates, which may be necessary or desirable in order to comply with any rule or request of the United States Patent and Trademark Office or other country or regional patent office for the purposes of recording this document.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Legal Name of Inventor: Ian B. Douglas

Address: 76 Orangi Kaupapa Road, Northland, Wellington, New Zealand 6012

Signature: 

Date: 15/08/2017

29335250v1

DECLARATION AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of
Invention

GEMSTONE

As the below named inventor, I hereby declare that:

This declaration ☐ The attached application, or
is directed to: ☒ United States application or PCT international application number 15/477,640
filed on April 3, 2017.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, IDD, Limited (hereinafter referred to as "ASSIGNEE") having a place of business at: IDD Limited
Dominion Building, 78 Victoria Street, Wellington 6011, New Zealand is desirous of acquiring the entire right, title
and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States
and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby
acknowledged, I do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal
representatives, the full and exclusive right to the said invention, including the right to file applications and obtain
patents, utility models, industrial models and designs for said invention in its own name throughout the world
including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all
rights to register said invention in appropriate registries in the United States and its territorial possessions and in all
foreign countries (including the right to claim priority under the terms of the International Convention and other
relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest
in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions
and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and
renewals thereof.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and
any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the
assignee of my entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its
successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely
as the same would have been held by me had this Assignment and sale not been made.

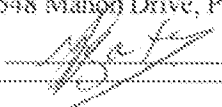
Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting
said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation,
substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said
Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid
said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United
States and its territorial possessions and in any and all foreign countries.

I hereby grant the firm of WILLIAMS MULLEN, PC, and its agents the power to insert on this assignment any
further identification, including but not limited to application number(s) and filing dates, which may be necessary or
desirable in order to comply with any rule or request of the United States Patent and Trademark Office or other country
or regional patent office for the purposes of recording this document.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001
by fine or imprisonment of not more than five (5) years, or both.

Legal Name of Inventor: Michiel J. Botha

Address: 548 Mahon Drive, Prince Albert, SK S0G 7Z9, CANADA

Signature: 

Date: August 16, 2017

29335250v1

PATENT

RECORDED: 08/16/2017

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