PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6119858

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS DUCELLIER	02/28/2020
ALEXANDER BEATON	02/05/2020
SHENG HAI ZHENG	03/09/2020

RECEIVING PARTY DATA

Name:	COM DEV LTD.
Street Address:	3333 UNITY DRIVE
City:	MISSISSAUGA, ONTARIO
State/Country:	CANADA
Postal Code:	L5L 3S6

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62981170
Application Number:	16881338

CORRESPONDENCE DATA

Fax Number: (416)361-1398

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.

Phone: 416-364-7311

Email: kyu@bereskinparr.com

Correspondent Name: BERESKIN & PARR LLP/S.E.N.C.R.L., S.R.L.

Address Line 1: 40 KING STREET WEST

Address Line 2: 40TH FLOOR

Address Line 4: TORONTO, ONTARIO, CANADA M5H 3Y2

ATTORNEY DOCKET NUMBER:	8989-P61013US00 & 01	
AME OF SUBMITTER: TIMOTHY CAMERON GALE		
SIGNATURE:	/Timothy Cameron Gale/	
DATE SIGNED: 05/22/2020		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

PATENT REEL: 052735 FRAME: 0694

506073143

source=Assignment Feb-Mar 2020 Signed P61013US00#page1.tif source=Assignment Feb-Mar 2020 Signed P61013US00#page2.tif source=Assignment Feb-Mar 2020 Signed P61013US00#page3.tif source=Assignment Feb-Mar 2020 Signed P61013US00#page4.tif source=Assignment Feb-Mar 2020 Signed P61013US00#page5.tif

PATENT REEL: 052735 FRAME: 0695

Bereskin &Parr

8989-P61013US00

ASSIGNMENT / DECLARATION

WHEREAS THOMAS DUCELLIER, whose full post office address is 396 Daly Avenue, Ottawa, Ontario K1N 6H2, Canada; ALEXANDER BEATON, whose full post office address is 1908 McCord Drive, Kanata, Ontario K2W 1B3, Canada; and SHENG HAI ZHENG, whose full post office address is 303 Terry Fox Drive, Suite 100, Ottawa, Ontario K2K 3J1, Canada (hereinafter "the Assignors"), are the inventors of an invention disclosed in United States Provisional Patent Application No. 62/981,170, filed on February 25, 2020, entitled "OPTICAL APPARATUS" (hereinafter "the Application");

AND WHEREAS COM DEV LTD., whose full post office address is 3333 Unity Drive, Mississauga, Ontario L5L 3S6, Canada (hereinafter "the Assignee"), has acquired from the Assignors their entire right, title and interest in and to the invention, in all countries of the world, including their rights to the Application and all related applications and patents thereon, including any and all international, national and regional phase applications based on the Application. and other counterpart applications in all countries, and any and all substitutes. divisionals, continuations and continuations-in-part, and any Letters Patent that may be obtained therefor, and in any and all reissues, extensions, renewals and reexaminations of such applications and patents, including the right to claim priority to the Application, and to all related applications and patents thereon filed by the Assignors or Assignee, including the benefit of any right of priority provided by the International Convention for the Protection of Industrial Property. as amended, or by any convention which may henceforth be substituted for it. and the benefit of any right of priority provided by any convention or treaty under domestic or foreign law, and to invoke and claim any such right of priority without further written or oral authorization from the Assignors:

Page 1 of 5

NOW THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of all of which is hereby acknowledged, the Assignors hereby confirm that, as of the filing date of the Application, they have assigned, and to any extent not done, effective as of the filing date of the Application, do hereby sell and assign, transfer and set over to the Assignee, all their right, title and interest for Canada, the United States of America, its territories, dependencies and possessions, and for all other countries in the world, in and to the invention, including their rights to the Application, and all related applications and patents thereon, including the right to claim priority to the Application and to all related applications and patents thereon, to be held and enjoyed by the Assignee, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by them, had this Assignment not been made.

The Assignors hereby confirm that the Application was made or was authorized to be made by themselves and that they believe themselves to be the original inventors or joint inventors of a claimed invention in the Application.

The Assignors shall without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain the Application for the invention, and all related applications and patents thereon, in any and all countries, and to vest title thereto in the Assignee, its successors, assigns and legal representatives or nominees.

The Assignors and the Assignee authorize and empower Bereskin & Parr LLP/S.E.N.C.R.L., s.r.l., whose complete address is Scotia Plaza, 40 King Street West, 40th Floor, Toronto, Ontario M5H 3Y2, Canada, to insert on this Assignment any further identification, to prepare any translation which may be necessary or desirable in order to comply with the rules for recordation of this document in any country and to correct any clerical error in this Assignment.

Page 2 of 5

The Commissioner of Patents & Trademarks is hereby authorized and

requested to issue any Letters Patent for the Application, and all related

applications thereon, to the Assignee, for its sole use and benefit, and for the use

and benefit of its successors and assigns, to the full end of the term for which

Letters Patent may be granted, as fully and entirely as the same would have

been held by the Assignors had this Assignment and sale not been made.

If a provision of this Assignment is or becomes illegal, invalid or

unenforceable in any jurisdiction, that shall not affect the validity or enforceability

in that jurisdiction of any other provision of this Assignment, or the validity or

enforceability in other jurisdictions of that or any other provision of this

Assignment.

The Assignors hereby acknowledge that any willful false statement made

in this assignment/declaration is punishable under 18 U.S.C. 1001 by fine or

imprisonment of not more than five (5) years, or both.

For the purpose of all legal proceedings, this Assignment will be deemed

to have been performed in the Province of Ontario and will be governed by and

construed in accordance with the laws of the Province of Ontario and the laws of

Canada applicable therein.

This Assignment may be executed in any number of counterparts and all

of such counterparts shall together constitute one and the same instrument.

Page 3 of 5

The Parties confirm their express wish that this Assignment be drawn up in the English language. Les parties confirment leur volonté expresse que cette cession soit rédigée en langue anglaise.

SIGNED AT OH	this <u>28</u> day of <u>following</u> , 20 <u>20</u>
Signature of Witness Name: Guardes Turcome	By: Thomas DUCELLIER
SIGNED AT () Maria	this _S day of _\frac{3\frac{1}{20
Signature of Witness Name: Alwandy Brate & San Abdul-Kader	By: Alexander BEATON
SIGNED AT Oboma	this <u>9</u> "day of <u>Merol</u> , 20 <u>20</u> .
7. Spearlo Signature of Wilness	By: Sheng Hal ZHENG
Name: Tony SPA GALLOLO	*

SIGNED AT CAMBRIDGE, ON this 12 day of MARLIN , 20 20.

Signature of Witness

Name: ARVIND SWHEVP

Name: JEFFREY WIESEL

Title: DIRECTOR, OFFERING MANNIGMENT