

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT6736196

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NORTHERN OPTOTRONICS INC.	05/28/2021
RECEIVING PARTY DATA	
Name:	BRADICA INVESTMENTS INC.
Street Address:	3450 HAMPSHIRE MILLS LINE
City:	SEVERN, ONTARIO
State/Country:	CANADA
Postal Code:	L3V 0Y5
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	62798030
Application Number:	16577399
CORRESPONDENCE DATA	
Fax Number:	(416)361-1398
<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:	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:	25509-P57095US01
NAME OF SUBMITTER:	TONY ORSI
SIGNATURE:	/Tony Orsi/
DATE SIGNED:	05/28/2021
Total Attachments: 5	
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ASSIGNMENT

WHEREAS NORTHERN OPTOTRONICS INC., whose full post office address is 23 Progress Dr., Unit 6, Orillia, Ontario L3V 0T7, Canada (hereinafter "the Assignor"), owns all right, title and interest to an invention which is the subject of patent applications as listed in the attached Schedule A (hereinafter "the Applications");

AND WHEREAS BRADICA INVESTMENTS INC., whose full post office address is 3450 Hampshire Mills Line, Severn, Ontario L3V 0Y5, Canada; and RED LEAF LASER SOLUTIONS INC., whose full post office address is 117 Penvill Trail, Barrie, Ontario L4N 5S3, Canada (hereinafter "the Assignees"), have acquired from the Assignor its entire right, title and interest in and to the inventions, in all countries of the world, including its rights to the Applications and all related applications and patents thereon, including any and all international, national and regional phase applications based on the Applications, and other counterpart applications in all countries, and any and all substitutes, divisionals, continuations and continuations-in-part, and any Letters Patent(s) 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 Applications, and to all related applications and patents thereon filed by the Assignor or Assignees, 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 Assignor;

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 Assignor hereby confirms that it has assigned, and to any extent not

done, does hereby sell and assign, transfer and set over to the Assignees, all its 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 inventions, including its rights to the Applications, and all related applications and patents thereon, including the right to claim priority to the Applications and to all related applications and patents thereon, to be held and enjoyed by the Assignees, their 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 Assignor shall without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain the Applications for the inventions, and all related applications and patents thereon, in any and all countries, and to vest title thereto in the Assignees, their successors, assigns and legal representatives or nominees.

The Assignor and the Assignees 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.

The Commissioner of Patents & Trademarks is hereby authorized and requested to issue any Letters Patent(s) for the Applications, 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(s) may be granted, as fully and entirely as the same would have been held by the Assignor 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.

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.

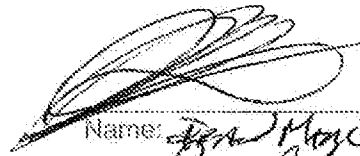
This Assignment may be executed in any number of counterparts and all of such counterparts shall together constitute one and the same instrument.

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.*

NORTHERN OPTOTRONICS INC.

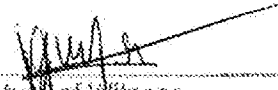
SIGNED AT ORILLIA this 20 day of MAY, 2021



Signature of Witness
Name: MARIA MEDINA


Name: JEFFREY HAYES
Title: President

BRADICA INVESTMENTS INC.

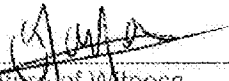
SIGNED AT Orilla this 25 day of May, 2021.


Signature of Witness
Name: MARIA EDNA


Name: John Mac Poirer
Title: President

RED LEAF LASER SOLUTIONS INC.

SIGNED AT Orilla this 28 day of May, 2021.


Signature of Witness
Name: MARIA EDNA


Name: Geoffrey Miller (B&P)
Title: President (B&P)

Schedule A

B&P No.	Country	Title	Application No.	Filing Date
25509-P50979US00	US	ELECTRONIC TWIST FLARE	62/798,030	January 29, 2019
25509-P50979US01	US	ELECTRONIC TWIST FLARE	16/577,399	September 20, 2019
25509-P50979CA00	CA	ELECTRONIC TWIST FLARE	3,069,665	January 24, 2020