

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5211590

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PARHELION INCORPORATED	10/23/2018
RICHARD REDPATH	10/23/2018
JAMES REDPATH	10/23/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	RICHARD REDPATH
<b>Street Address:</b>	109 BLYTHEWOOD CT.
<b>City:</b>	CARY
<b>State/Country:</b>	NORTH CAROLINA
<b>Postal Code:</b>	27513
<b>Name:</b>	JAMES REDPATH
<b>Street Address:</b>	108 LOCH VALE LN.
<b>City:</b>	CARY
<b>State/Country:</b>	NORTH CAROLINA
<b>Postal Code:</b>	27518
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	9660410
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(301)551-5128
<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>	
<b>Phone:</b>	3015515128
<b>Email:</b>	patent@sinorica.com
<b>Correspondent Name:</b>	SINORICA, LLC
<b>Address Line 1:</b>	20251 CENTURY BLVD
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<b>ATTORNEY DOCKET NUMBER:</b>	US-PAHL-0636
<b>NAME OF SUBMITTER:</b>	MING CHOW

<b>SIGNATURE:</b>	/Ming Chow/
<b>DATE SIGNED:</b>	10/29/2018
<b>Total Attachments: 2</b> source=assignment_14564854#page1.tif source=assignment_14564854#page2.tif	

# ASSIGNMENT DEED

This assignment agreement is applicable to an invention entitled (invention title) \_\_\_\_\_  
Laser Lighting Device and Application Thereof

This PATENT RIGHT referred to in this agreement is (check one):

- ☐ a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Agreement.  
☐ U.S. Patent Application Serial No. \_\_\_\_\_, filed on \_\_\_\_\_.  
☒ U.S. patent No. 9,660,410, issued on 05-23-2017.

The PATENT RIGHT assigned under this agreement is:

- ☒ U.S. Patent rights only  
☐ worldwide Patent rights (the assignee shall have the right to claim the benefit for the filing date of any U.S. Patent Application identified above).

The ASSIGNOR(S) referred to in this agreement is (or are):

Parhelion Incorporated (full name of first assignor)  
108 West 13th Street, Wilmington, Delaware 19801, USA (address)  
REDPATH, Richard (full name of second assignor)  
109 Blythewood Ct., Cary, NC 27513, U.S.A. (address)  
REDPATH, James (full name of third assignor)  
108 Loch Vale Ln., Cary, NC 27518, U.S.A. (address)  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_ (full name of fourth assignor)  
\_\_\_\_\_ (address)

The First ASSIGNEE referred to in this agreement is:

REDPATH, Richard (full name of first assignee)  
109 Blythewood Ct., Cary, NC 27513, U.S.A. (address)

Is (check one): ☒ an individual ☐ a partnership ☐ a Corporation of \_\_\_\_\_  
(State or Country)

The Second ASSIGNEE referred to in this agreement is:

REDPATH, James (full name of second assignee)  
108 Loch Vale Ln., Cary, NC 27518, U.S.A. (address)

Is (check one): ☒ an individual ☐ a partnership ☐ a Corporation of \_\_\_\_\_  
(State or Country)

The Third ASSIGNEE referred to in this agreement is:

\_\_\_\_\_  
\_\_\_\_\_ (full name of third assignee)  
\_\_\_\_\_ (address)

Is (check one): ☐ an individual ☐ a partnership ☐ a Corporation of \_\_\_\_\_  
(State or Country)

## ASSIGNMENT DEED

The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE, their successors and assigns:

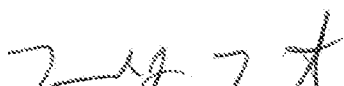
the full and exclusive right to the invention;

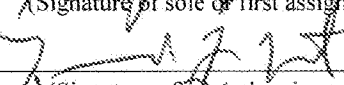
an equal interest in and to the entire right and title, and interest in and to the PATENT RIGHTS in the current invention, as well as all continuations, divisionals, re-issues, and re-examination patents and patent applications; and

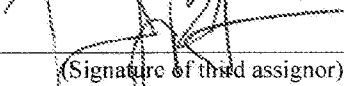
the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.


Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, and facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain an enforced proper protection for said invention.

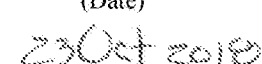
  
\_\_\_\_\_  
(Signature of sole or first assignor)

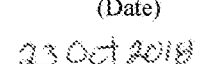
  
\_\_\_\_\_  
(Signature of second assignor)

  
\_\_\_\_\_  
(Signature of third assignor)

\_\_\_\_\_  
(Signature of fourth assignor)

  
\_\_\_\_\_  
(Date)

  
\_\_\_\_\_  
(Date)

  
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(Date)

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(Date)