505977615 03/20/2020

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| RADU CORNEL RAPEANU | 04/12/2016 |

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16158903 |

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| ATTORNEY DOCKET NUMBER: | ABBT-712 |
|-------------------------|--------------------|
| NAME OF SUBMITTER: | LISA SCHODROWSKI |
| SIGNATURE: | /Lisa Schodrowski/ |
| DATE SIGNED: | 03/20/2020 |

Total Attachments: 3

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PATENT 505977615 REEL: 052177 FRAME: 0166

| Attorney's Docket No.: <u>577-1472P</u> | | | PATENT | |
|---|---|------------------------|--|--|
| | | For: For: | ☑ U.S. and/or ☑ Foreign Rights ☑ U.S. Application; ☑ U.S. Provisional Application; ☐ U.S. Patent; or ☑ PCT Application | |
| | | Ву: | ☐ Inventors or ☐ Present Owners | |
| | ASSIGNMENT OF INV | ENTION | · V | |
| In consideration of t (\$1.00), the receipt of which consideration, | he payment by ASSIGNEE to is hereby acknowledged, an | o ASSIG id for othe | NOR of the sum of One Dollar er good and valuable | |
| ASSIGNORS: (inventor(s) or po | erson(s) or entity(ies) who own the inv | ention) | | |
| | Radu Cornel Rapeanu Name | | | |
| | 716 Johnson Avenue, Mon Address | nt-Royal | | |
| | Quebec, Canada H4P 1C3 | | | |
| | Canadian Nationality | | | |
| If assignment is by person or entity t | to whom invention was previously assi | igned and thi | is was recorded in PTO add the following) | |
| Recorded on | Reel | | | |
| nereby sells, assigns and tra | nsfers to | | | |
| ASSIGNEE: | | | | |
| | Thomas & Betts Internation (Type or print name of ASS | | | |
| | 501 Silverside Road, Suite Address | 67 | ¢. | |
| | Wilmington, DE 19809 | **** | | |
| | USA | | · | |
| | Nationality | | | |

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| and the | ccessors, assigns and legal representatives of the ASSIGNEE, | | | |
|---|--|------------------------------|--|--|
| (complete one of the following) | | | | |
| Missour & Rennaural | the entire right, title and interest an undivided percent (%) inter est | | | |
| for the United States and its territorial possessions | | | | |
| [| and in all foreign countries, including all rights to claim priority, | | | |
| | in and to any and all improvements which are disclosed in the invention entitled: REFLECTOR AND LED ASSEMBLY FOR EMERGENCY LIGHTING HEAD | | | |
| and whi | is found in | | | |
| | (check and complete (a), (b), (c), (d), (e), (f), or (g)) | | | |
| (a) [(b) [(c) [| U.S. patent application executed on even date herewith U.S. patent application executed on U.S. provisional application naming the above inventor(s) for the above-ide invention. | ntified | | |
| (d) [| Express Mail label No.: mailed: To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGN signing below, hereby authorize and request my attorney to insert below the date and application number when they become known U.S. application Serial No filed on | OR filing | | |
| (e) [(f) [| International application No. PCT/_/ U.S. Patent No issued A change of address to which correspondence is to be sent regarding patents. | tent | | |
| (g) [| maintenance fees is being sent separately. and any legal equivalent thereof in a foreign country, including the right to priority | claim | | |
| and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any re-issue or re-examination thereof. | | | | |
| promptly and lega same in | SIGNOR hereby covenants that no assignment, sale, agreement or encumbrance ill be made or entered into which would conflict with this assignment. SIGNOR further covenants that ASSIGNEE will, upon its request, be provided with all pertinent facts and documents relating to said invention and said Letters equivalents as may be known and accessible to ASSIGNOR and will testify as to interference, litigation or proceeding related thereto and will promptly execute ASSIGNEE or its legal representatives any and all papers, instruments or affidave apply for, obtain, maintain, issue and enforce said application, said invention a | Patent the and vits | | |

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purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked above.

Date:

X April (2, 2 cl) X Radu Corne Rapeanu

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

Notarization or Legalization Page Added.

Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the

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RECORDED: 03/20/2020