

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Ingo Speier | 04/01/2011 |
| RECEIVING PARTY DATA | |
| Name: | Cooledge Lighting Inc. |
| Street Address: | Suite 1351 - 409 Granville Street |
| City: | Burnaby |
| State/Country: | BRITISH COLUMBIA |
| Postal Code: | V6C 1T2 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12968275 |
| CORRESPONDENCE DATA | |
| Fax Number: | (604)682-2685 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Email: | taran.grey@cooledgelighting.com |
| Correspondent Name: | Cooledge Lighting Inc. |
| Address Line 1: | Suite 1351 - 409 Granville Street |
| Address Line 4: | Burnaby, BRITISH COLUMBIA V6C 1T2 |
| ATTORNEY DOCKET NUMBER: | UP007NP1US |
| NAME OF SUBMITTER: | Taran Grey |
| Total Attachments: 2 source=UP007NP1US Assign#page1.tif source=UP007NP1US Assign#page2.tif | |

OP \$40.00 12968275

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: Ingo Speier

Name

7938 Patterson Road, Saanichton BC, V8M 1L5

Address

Canada

Nationality

hereby sells, assigns, and transfers to

ASSIGNEE:

Cooledge Lighting, Inc., a corporation formed under the laws of British Columbia, and having an address at Suite 1351 - 409 Granville Street, in the city of Vancouver, in the Province of British Columbia, Canada

☒ the entire right, title, and interest

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:

Method Of Manufacturing Transferable Elements Incorporating Radiation Enabled Lift Off For Allowing Transfer From Host Substrate

and which is found in

- (a) ☐ U.S. patent application executed on even date herewith
- (b) ☐ U.S. patent application executed on _____
- (c) ☒ U.S. application no. 12/968,275 filed on December 14, 2010
- (d) ☐ U.S. patent no. _____ issued _____
- (e) ☒ and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any non-provisional, continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or reexamination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will be provided promptly, upon its request, with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the

same in any interference, litigation, or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue, and enforce said application, said invention, and said Letters Patent, and said equivalents thereof, which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal this date 1 APRIL 2011


Ingo Speier

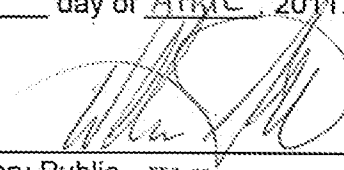
City of VICTORIA

SS:

Province of BRITISH COLUMBIA

Before me personally appeared said Ingo Speier and acknowledged the foregoing instrument to be their free act and deed this 1 day of APRIL, 2011.




Notary Public Wallace J. Scott #2-755 LAMPSON STREET
Barrister and Solicitor VICTORIA, BC V9A 6A7

ACKNOWLEDGEMENT OF ASSIGNMENT

I, **Wade Sheen** an authorized representative of

Coolidge Lighting, Inc., a corporation formed under the laws of British Columbia, and having an address at Suite 1351 - 409 Granville Street, in the city of Vancouver, in the Province of British Columbia, Canada (hereinafter the "Assignee")

Acknowledge the Assignment from Ingo Speier to **Coolidge Lighting, Inc.** regarding all rights, title and interest in Canada, the United States of America and throughout the world to the invention entitled **Method Of Manufacturing Transferable Elements Incorporating Radiation Enabled Lift Off For Allowing Transfer From Host Substrate** and accorded US provisional application number 12/968,275.


Wade Sheen, General Manager

18 APRIL 2011
Date