F



ET

Name of conveying party(ies): (If multiple assignors, list

numerically)

- 1) Jagath Swaris
- 2) Scott Van Ness

Additional name(s) of conveying party(ies) attached? Yes

()

(X)

No

2. Name and address of receiving party(ies):

Name: Permlight Products, Inc.

Internal Address:

Street Address: 422 W. Sixth Street

City: Tustin State: CA ZIP: 92780

Additional name(s) of receiving party(ies) attached?

Yes ()

Application number(s) or Patent number(s):

Application(s) filed herewith

Patent Application No.:

Execution Date(s): August 30, 2001

(X)

No

- Nature of conveyance:
 - (X) Assignment
 - () Merger
 - Security Agreement
 - () Change of Name
 - Other: ()

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) 1) August 30, 2001

2) August 30, 2001

(X)

()

()

Additional numbers attached? ()

Issue Date:

Filing Date:

Patent No.:

Yes

Name and address of party to whom correspondence concerning document should be mailed:

Glen L. Nuttall Name:

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20.995 Internal Address: Sixteenth Floor

Street Address: 620 Newport Center Drive City: Newport Beach State: CA ZIP: 92660

Total number of applications and patents involved: 1

Attorney's Docket No.: PERMLT.021A

- 7. Total fee (37 CFR 1.21(h)):
- \$40

(X)

No

(X) Enclosed

- Authorized to be charged to deposit account 0
- 8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the

original document.

Glen L. Nuttall

Name of Person Signing

46,188

Registration No.

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:

09/18/2001 LINUELLER 00000012 MUTTALL 6

01 FC:581

40.00 DP

U.S. Patent and Trademark Office Attn: Assignment Division Crystal Gateway-4 1213 Jefferson Davis Highway, Suite 320 Arlington, VA 22202

HE\DOCS\GLN\GLN-4100.DOC.ca/090501

PATENT REEL: 012157 FRAME: 0981 Application No.: Unknown Filing Date: Herewith

Client Code: PERMLT.021A Page 1

ASSIGNMENT

WHEREAS, We, Jagath Swaris, a United States citizen, residing at Palos Verdes, California; and Scott Van Ness, a United States citizen, residing at Temecula, California, have invented certain new and useful improvements in a MODULAR MOUNTING ARRANGEMENT AND METHOD FOR LIGHT EMITTING DIODES for which we have executed an application for Letters Patent in the United States, herewith;

AND WHEREAS, Permlight Products, Inc. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 422 W. Sixth Street, Tustin, CA 92780, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, his successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, his successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, his successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, his successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30 day of August, 2001

Jagath Swaris

STATE OF STATE OF CALIFORNIA COUN FOUNTY OF ORANGE

On Acces before me, KADID UFFFIC "WOTALY PURE," personally appeared Jagath Swaris personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity (sees), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Notary Signature

PATENT

Application No.: Unknown Client Code: PERMLT.021A Filing Date: Herewith Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30 day of August, 2001.

Scott Van Ness

STATE OF

STATE OF CALIFORNIA COUNTY 6 PUNTY OF ORANGE

On Alice 36, 366, before me, KANDI D. LIFFER *LOTALY PUBLIC personally appeared Scott Van Ness personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/aresubscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAI

Jan -1-0,10

H:\DOCS\GLN\GLN-4051.DOC 082401

PATENT

RECORDED: 09/05/2001 REEL: 012157 FRAME: 0983