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To the Honourable Commissioner of Pate

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File No.: N1560003

shed original documents or copy

1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Robert L. MILLS Dr. Alfred WONG and Name: Robert L. MILLS Street Address: c/o #2 - 157 Chadwick Court Additional name(s) of conveying party(ies) attached? [] Yes [X] No City: North Vancouver 3. Nature of Conveyance: Province: British Columbia [X] Assignment [] Merger Country: Canada [] Security Agreement [] Change of Name Postal Code: V7M 3K2 [] Other Additional name(s) and address(es) Execution Date: 27 September, 1999 attached? [] Yes [X] No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 08/609,032 Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence 6. Total no. of applications and patents involved: [1] concerning document should be mailed: 7. Total fee (37 CFR 3.41) **≒\$** 40.00 Name: OYEN WIGGS GREEN & MUTALA [X] Enclosed Address: Suite 480 - The Station 601 West Cordova Street [] Authorized to be charged to deposit account Vancouver, British Columbia CANADA V6B 1G1 8. Deposit Account Number: (Attach copy of this page if paying by deposit account) Tel.: (604) 669-3432 Fax: (604) 681-4081 DO NOT USE THIS SPACE 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. Gavin N. Manning 28 September, 1999 Name of Person Signing ignatuce Date Total Number of pages including cover sheet, attachments, and document: [4] 09/30/1999 JSHABAZZ 00000021 08609032

> PATENT REEL: 010273 FRAME: 0627

GNM/gm N156-0003

ASSIGNMENT

WHEREAS I, Robert L. MILLS, (the "Assignor"), of 1414 East 29th Street, North Vancouver, British Columbia, CANADA, V7J 1T1 am the inventor of certain inventions or improvements described and claimed in the application for United States Letters Patent serial No. 08/609,032 filed 29 February, 1996 and entitled:

FLUORESCENT LAMP ELECTRONIC BALLAST CONTROL CIRCUIT

AND WHEREAS, *Dr. Alfred WONG*, whose full post office address is #2 - 157 Chadwick Court, North Vancouver, British Columbia, CANADA V7M 3K2, and the said *Robert L. MILLS* (hereinafter collectively called the "Assignees") wish to hold between themselves, as co-owners, the entire right title and interest in and to the said inventions or improvements, and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries, and any and all continuations, divisions, renewals of or substitutes for said applications, and any and all reissues of said Letters Patent (collectively the "Technology") such that the Assignees shall each hold, as a tenant in common, an undivided share in the Technology;

NOW THEREFORE, in consideration of the sum of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the Assignor, do hereby sell, assign, transfer and set over to the Assignees my entire right title and interest in and to the Technology, with each of the Assignees receiving an undivided share in and to the Technology so that the Assignees shall each hold, as a tenant-in-common, an undivided interest in the Technology and so that each assignee shall have all of the rights of a co-owner of the Technology, and I assign to and authorize the Assignees to file in my name applications for Letters Patent for said inventions or improvements in all countries, the same to be held and enjoyed by the Assignees, their successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me, had this assignment, sale and transfer not been made;

AND I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any

agreement in conflict herewith, and I further covenant and agree that I will, each time request is made and without undue delay:

- execute and deliver all such papers as may be necessary or desirable to a) perfect the title to said inventions or improvements, said application and said Letters Patent, in the Assignees, their successors, assigns, nominees or legal representatives,
- communicate to the Assignees, or their nominees, all known facts **b**) respecting the Technology; and,
- to testify in any legal proceedings, to sign all lawful papers, to execute all c) disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid the Assignees, their successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit, proper patent protection for said inventions or improvements in any and all countries,

all at the expense, however, of the Assignees or their successors, assigns, nominees or legal representatives:

AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any official of any country or countries foreign to the United States of America whose duty it is to issue patents on applications as aforesaid, to issue to the Assignees, as assignees of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

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EXECUTED at <u>Vancouver</u>, <u>British Columbia</u>, <u>CANADA</u> this 27th day of September, 1999.

NOTARIAL CERTIFICATE

On this <u>27th</u> day of <u>September</u>, 1999, before me, personally appeared Robert L. MILLS, known to me to be the individual who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.

GAVIN N. MANNING

Borrister & Solicitor

480 - 601 West Cordova St.

VANCOUVER, B.C. V68 161

Tel: (604) 669-3432 Fax: (604) 681-4081

Notary Public in and for the Province of British Columbia,

My Commission is non-expiring.

STATEMENT OF ACCEPTANCE

The foregoing Assignment is hereby accepted by the Assignees this 27th day of September, 1999:

Dr. Alfred WONG

Robert L. MILLS

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PATENT REEL: 010273 FRAME: 0630