

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Micheal D. Dolson</td> <td>06/18/2007</td> </tr> <tr> <td>Ronald O. Woodward</td> <td>06/11/2007</td> </tr> <tr> <td>James R. McFadden</td> <td>07/16/2007</td> </tr> </tbody> </table>		Name	Execution Date	Micheal D. Dolson	06/18/2007	Ronald O. Woodward	06/11/2007	James R. McFadden	07/16/2007
Name	Execution Date								
Micheal D. Dolson	06/18/2007								
Ronald O. Woodward	06/11/2007								
James R. McFadden	07/16/2007								
RECEIVING PARTY DATA									
Name:	Magna International Inc.								
Street Address:	337 Magna Drive								
Internal Address:	Aurora								
City:	Ontario								
State/Country:	CANADA								
Postal Code:	L4G 7K1								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11787303</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11787303				
Property Type	Number								
Application Number:	11787303								
CORRESPONDENCE DATA									
Fax Number:	(248)364-4285								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	2483644300								
Email:	jyapo@warnpartners.com								
Correspondent Name:	Philip R. Warn								
Address Line 1:	Warn Partners, P.C.								
Address Line 2:	P.O. Box 70098								
Address Line 4:	Rochester Hills, MICHIGAN 48307								
ATTORNEY DOCKET NUMBER:	DEC-00096 (705960US)								
NAME OF SUBMITTER:	Philip R. Warn								
Total Attachments: 3									

CH \$40.00 11787303

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**PATENT
 REEL: 020090 FRAME: 0575**

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ASSIGNMENT BY JOINT INVENTORS

WHEREAS, the undersigned, hereinafter referred to as Assignors, have invented certain new and useful improvements in

**SEMICONDUCTOR LIGHT ENGINE USING POLYMER LIGHT PIPES AND LIGHTING
SYSTEMS CONSTRUCTED WITH THE LIGHT ENGINE**

for which Assignors have made United States application for patent, under Serial No. 11/787,303, filed April 16, 2007, and

WHEREAS, Magna International Inc., a Canadian corporation, having a place of business at 337 Magna Drive, Aurora, Ontario, Canada L4G 7K1, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto Assignee, their successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefore to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof, as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of applications for patent in the United States and in all foreign countries, including but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, reexamination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to Assignee.

Dated:

17 June 2007.



Name: Micheal D. Dolson
First Joint Inventor

ASSIGNMENT BY JOINT INVENTORS

Ronald O Woodward
Name: Ronald O. Woodward
Second Joint Inventor

State of Virginia)
County of City of Loudoun) ss.

On this 11 day of June, 2007, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

(seal)

Abienne Arnold
Notary Public,
City of Loudoun County, State of Virginia
My Commission Expires September 30, 2008
My Commission Expires: _____

Name: James R. McFadden
Third Joint Inventor

State of _____)
County of _____) ss.

On this _____ day of _____, 2007, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

(seal)

Notary Public,
_____ County, State of _____
My Commission Expires: _____

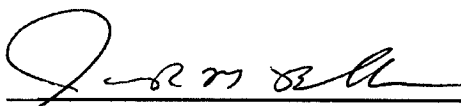
ASSIGNMENT BY JOINT INVENTORS

Name: Ronald O. Woodward
Second Joint Inventor

State of _____)
County of _____) ss.


On this _____ day of _____, 2007, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

(seal) Notary Public,
_____ County, State of _____
My Commission Expires: _____


Name: James R. McFadden
Third Joint Inventor

State of Michigan)
County of Oakland) ss.

On this 16th day of July, 2007, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

(seal) 
Notary Public,
_____ County, State of _____
My Commission Expires: _____

D. R. CROSWELL
NOTARY PUBLIC LAPEER CO., MI
MY COMMISSION EXPIRES Sep 3, 2007
ACTING IN OAKLAND COUNTY, MI