or copy thereof.

06-16-2009

86-11-09



103563808

HEET Docket No. 09214/MJC

Patent and Trademark Office: Please record the attached original documents

 Name of conveying party(ies): Chi Man CHAN **Huajian FAN**

Yu Bao HE XI YUAN HE **OSRAM Gesellschaft** mit beschrankter Haftung Hellabrunner Str. 1, 81543 Munchen, Germany

2. Name and address of receiving party:

ze Sheng YE Max YUE 3. Nature of conveyance: - ASSI	GNMENT	·	
Execution Date(s): May 8, 2009	<u>, May 11, 2009</u>	, May 8, 20	009
May 11, 2009	, May 8, 2009 ,	May 8, 2009	, respectively
4. Application number(s) or pater If this document is being filed to	. ,	cation, the execution date o	f the application is as
follows: <u>May 8, 2009</u> , <u>May 1</u>	1, 2009	, May 8, 2009	1
May 11, 2009	, May 8, 2009 ,	May 8, 2009	, respectively
A. Patent Application No. 12/384,039, filed Mar		B. Patent No.(s)	
5. Name and address of party to	whom correspondence	concerning document shou	ıld be mailed:
CUSTOMER NO.	01933	* 0.0	

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C. 220 Fifth Avenue, 16th Floor New York, New York 10001-7708

[X] Check enclosed. 8. To the extent not tendered by check, authorization is given to charge the Assignment Fee

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.

Dated: <u>June 10, 2009</u>

MARSHALL J. CHICK

7. Total fee (37 CFR 3.41): \$ 40.00

[] Amount included with filing fee attached hereto.

Express Mail" Mailing Label No.

EM 268 107 867 US

Date of Deposit:

June 10, 2009

6. Total number of applications and patents involved: _ 1_

(37 CFR.341) to Account No. 06-1378.

I hereby certify that this paper and enclosed application and fee are being deposited with the United States Postal Service "Express Mail Post Office Addresses" service under 37 CFR 1.10 with sufficient postage on the date indicated above and is addressed to: Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

CRA 000 Susan Gillen

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

PATENT

REEL: 022827 FRAME: 0961

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

LED MODULE, AND LED CHAIN CONTAINING THE SAME

sell and assign to OSRAM Gesellschaft mit beschrankter Haftung

a corporation of Germany having a business address at Hellabrunner Str. 1, 81543 Munchen Germany

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent which was filed on March 31, 2009 as Serial No. 12/384,039;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial number and filling date of said application when known.

SERIAL NO.: 12/384.039

FILING DATE: March 31, 2009

Frishauf, Holtz, Goodman & Chick, P.C., 220 Fifth Avenue - 16th Floor, New York, N.Y. 10001-7708.

DATE	POST OFFICE ADDRESS
Date: 8/5/09	26 Harbour Road Wan Chai 3006-10 CHINA
Witness: - African (1000)	
Date:	Qiao Hing Road, Dong Huan Street 511400 Panyu, Guangzhou City CHINA
Witness:	
Dale:	Qiao Hing Road, Dong Huan Street 511400 Panyu, Guangzhou City CHINA
Wilness:	
Døte:	Qiao Hing Rosd, Dong Huan Street 511400 Panyu, Guangzhou City CHINA
Witness:	
	Date: 8/5/09 Witness: Among Miness: Date: Witness: Date:

		
NOTES: MUST BE DATED.	WITNESS DESIRABLE.	LEGALIZATION NOT REQUIRED.

RECORDING OFFICER:

After recording, please return to:
CUSTOMER No. 01933
FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.
220 Fifth Avenue - 16th Floor, New York, N.Y. 10001-7708
Telephone No.: (212) 319-4900 Facsimile No.: (212) 319-5101

PATENT REEL: 022827 FRAME: 0962

INVENTOR:SIGNATURE	DATE	ADDRESS
Sign:	Date:	Address:
		Qiao Hing Road, Dond Huang Street 511400 Panyu, Guangzhou City CHINA
Type: Ze Sheng YE	Witness:	1
Sign:	Date:	Address:
	8/5/09	25 Harbour Road, Wan Chai 3005-10 Hong Kong CHINA
Type: Max YUE	Withess:	
	Jimry Wi	
Sign:	Date:	Address:
Туре:	Witness:	}
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	Data:	Address:
Sign:	Date:	
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Туре:	11121000.	,
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Sign:	Date:	Address:
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Type:	Witness:	
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REEL: 022827 FRAME: 0963

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

LED MODULE, AND LED CHAIN CONTAINING THE SAME

sell and assign to OSRAM Gesellschaft mit beschrankter Haftung

a corporation of Germany having a business address at Hellabrunner Str. 1, 81543 Munchen Germany

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent which was filed on March 31, 2009 as Serial No. 12/384,039;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries. in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial number and filing date of said application when known.

SERIAL NO.: 12/384.039

FILING DATE: March 31, 2009

Frishauf, Holtz, Goodman & Chick, P.C., 220 Fifth Avenue - 16th Floor, New York, N.Y. 10001-7708.

INVENTOR:SIGNATURE	DATE	POST OFFICE ADDRESS
Sign:	Date:	26 Harbour Road Wan Chai 3006-10 CHINA
Type: Chi Man CHAN	Witness:	
sign: Huajian Fan	Date: 2009-05-11	Qiao Hing Road, Dong Huan Street 511400 Panyu, Guangzhou City CHINA
Type: Huajian FAN	Witness: Name	SF, Hang Tang bolding, OCT, 518053 den show Grang done, P.R.C
sign: Yu Bao He	Date: 2009-05-08	Qiao Hing Road, Dong Huan Street 511400 Panyu, Guangzhou City CHINA
Туре: Үи Вао НЕ	Witness: Named	57: Hang Tang OCT 518053 Sherthen, Guargedong CHINA
Sign: Litum HR	Date: 2009/05/11	Qiao Hing Road, Dong Huan Street 511400 Panyu, Guangzhou City CHINA
Type: XI Yuan HE	Wilness: Namey	
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	LEAN STATION NOT REQUIRED
MOTES: MUST BE DATED.	WITNESS DESIRABLE	I FGALIZATION NOT REQUIRED.

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CUSTOMER No. 01933
FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.
220 Flith Avenue - 16th Floor, New York, N.Y. 10001-7708
Telephone No.: (212) 319-4900 Facsimile No.: (212) 319-5101

PATENT

REEL: 022827 FRAME: 0964

INVENTOR:SIGNATURE	DATE	ADDRESS
Sign:	Date:	Address: Glao Hing Road, Dond Huang Street 511400 Panyu, Guangzhou City CHINA Ching
te sheng iE	2009,-1-8	511400 Panyu, Guangzhou City CHINA
Type: Za Sheng YE	Witness: Namy	IT. Hantary Building Oct.
Sign:	Date:	Address:
	,	26 Harbour Road, Wan Chal 3006-10 Hong Kong CHINA
Type: Max YUE	Witness:	
Sign:	Date:	Address:
Type;	Witness:	
Sign:	Date:	Address:
Туре:	Wilness:	
Sign:	Date:	Address:
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Sign:	Dale:	
Type:	Witness:	

PATENT REEL: 022827 FRAME: 0965

RECORDED: 06/10/2009