

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

| SUBMISSION TYPE:   | CORRECTIVE ASSIGNMENT  |               |                |   |                        |       |              |                |         |
|--|--|---------------|----------------|---|------------------------|-------|--------------|----------------|---------|
| NATURE OF CONVEYANCE:  | Corrective Assignment to correct the address of Assignee, Osram AG previously recorded on Reel 027853 Frame 0945. Assignor(s) hereby confirms the correct address of the Assignee, Osram AG is: Hellabrunner Strasse 1, 81543 Munich, Germany. |               |                |   |                        |       |              |                |         |
| CONVEYING PARTY DATA   |  |               |                |   |                        |       |              |                |         |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Osram Gesellschaft mit beschränkter Haftung</td> <td>07/19/2011</td> </tr> </tbody> </table>   |  | Name          | Execution Date | Osram Gesellschaft mit beschränkter Haftung | 07/19/2011             |       |              |                |         |
| Name   | Execution Date   |               |                |   |                        |       |              |                |         |
| Osram Gesellschaft mit beschränkter Haftung  | 07/19/2011   |               |                |   |                        |       |              |                |         |
| RECEIVING PARTY DATA   |  |               |                |   |                        |       |              |                |         |
| <table border="1"> <tr> <td>Name:</td> <td>Osram AG</td> </tr> <tr> <td>Street Address:</td> <td>Hellabrunner Strasse 1</td> </tr> <tr> <td>City:</td> <td>81543 Munich</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> </table>  |  | Name:         | Osram AG       | Street Address:                             | Hellabrunner Strasse 1 | City: | 81543 Munich | State/Country: | GERMANY |
| Name:  | Osram AG   |               |                |   |                        |       |              |                |         |
| Street Address:  | Hellabrunner Strasse 1   |               |                |   |                        |       |              |                |         |
| City:  | 81543 Munich   |               |                |   |                        |       |              |                |         |
| State/Country:   | GERMANY  |               |                |   |                        |       |              |                |         |
| PROPERTY NUMBERS Total: 1  |  |               |                |   |                        |       |              |                |         |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13417516</td> </tr> </tbody> </table>  |  | Property Type | Number         | Application Number:                         | 13417516               |       |              |                |         |
| Property Type  | Number   |               |                |   |                        |       |              |                |         |
| Application Number:  | 13417516   |               |                |   |                        |       |              |                |         |
| CORRESPONDENCE DATA  |  |               |                |   |                        |       |              |                |         |
| <p>Fax Number: (877)769-7945<br/>         Phone: 6175425070<br/>         Email: forrest@fr.com<br/> <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Marc M. Wefers<br/>         Address Line 1: FISH &amp; RICHARDSON P.C.<br/>         Address Line 2: P.O.BOX 1022<br/>         Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022</p> |  |               |                |   |                        |       |              |                |         |
| ATTORNEY DOCKET NUMBER:  | 12406-0251002  |               |                |   |                        |       |              |                |         |
| NAME OF SUBMITTER:   | Cheryl A. Forrest  |               |                |   |                        |       |              |                |         |
| <p>Total Attachments: 3<br/>         source=CorrectAssignment#page1.tif<br/>         source=CorrectAssignment#page2.tif<br/>         source=CorrectAssignment#page3.tif</p>  |  |               |                |   |                        |       |              |                |         |

CH \$40.00 13417516

## PATENT ASSIGNMENT

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|   |                                   |
|---|-----------------------------------|
| SUBMISSION TYPE:  | NEW ASSIGNMENT                    |
| NATURE OF CONVEYANCE:   | CHANGE OF NAME                    |
| CONVEYING PARTY DATA  |                                   |
| Name  | Execution Date                    |
| Osram Gesellschaft mit beschränkter Haftung   | 07/19/2011                        |
| RECEIVING PARTY DATA  |                                   |
| Name:   | Osram AG                          |
| Street Address:   | Hallabrunner Strasse 1            |
| City:   | 81543 Munich                      |
| State/Country:  | GERMANY                           |
| PROPERTY NUMBERS Total: 1   |                                   |
| Property Type   | Number                            |
| Application Number:   | 13417516                          |
| CORRESPONDENCE DATA   |                                   |
| Fax Number:   | (877)769-7945                     |
| Phone:  | 6175425070                        |
| Email:  | forrest@fr.com                    |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> |                                   |
| Correspondent Name:   | Peter Poulin                      |
| Address Line 1:   | FISH & RICHARDSON P.C.            |
| Address Line 2:   | P.O.BOX 1022                      |
| Address Line 4:   | MINNEAPOLIS, MINNESOTA 55440-1022 |
| ATTORNEY DOCKET NUMBER:   | 12406-0251002                     |
| NAME OF SUBMITTER:  | Cheryl A. Forrest                 |
| Total Attachments: 2<br>source=ChangeofNametoOsramAG#page1.tif<br>source=ChangeofNametoOsramAG#page2.tif              |                                   |

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| No of entry | a) Company name<br>b) Registered office, branch, domestic business address, authorized recipient, branch establishments<br>c) Object of the enterprise   | Nominal or share capital   | a) General arrangements for representation<br>b) Board of management, governing body, managing directors, general partners, managers, persons entitled to represent the company and special representative authority   | Procura   | a) Legal form, start-up, statutes or articles of association<br>b) Other elements of legal constitution   | a) Date of entry<br>b) Remarks             |
|-------------|--|----------------------------|--|---|---|--|
| 1           | 2<br>a) OSRAM AG<br>b) Munich<br>Business address:<br>Hellabrunner Str. 1, 81543 Munich<br>c)<br>The development, design, production and sale of light, illumination and photonic products, systems and solutions, in particular light-converting products, systems and solutions, including luminous means, lights, operating and production equipment, and machines, control systems, intermediate products, parts and accessories of such products, systems and solutions; provision of consultancy and services in the aforementioned sectors. | 3<br>EUR<br>562.940.000,00 | 4<br>a)<br>The company is represented by two members of the board of management or by one member of the board of management together with a procura holder.<br>b)<br>Board of management:<br>Wolfgang Dehen, Tegernheim, born on 02.09.1954<br>Board of management:<br>Martin Fred Ludwig Goetzeler, Icking, born on 05.11.1962<br>Board of management:<br>Dr. Klaus Patzak, Oberhaching, born on 05.08.1965 | 5<br>Joint procura together with a member of the board of management or another procura holder with authorization to conclude legal transactions on behalf of the company with themselves as representatives of a third party<br>Jorg Ayrlle, Zell, born on 08.21.1968<br>Peter Alexander Frauenknecht, Icking, born on 01.08.1966<br>Klaus Michael Minich, Unterföhring, born on 09.26.1954<br>Roland Mittenhuber, Gauting, born on 03.26.1960<br>Claus Regitz, Munich, born on 04.05.1957<br>Hans Jürgen Rüdell, Mülheim an der Ruhr, 09.15.1954<br>Tjerk Schluffer, Biesenthal, born on 10.21.1974<br>Rolf Christian Schraft, Munich, born on 06.21.1967<br>Hans-Joachim Schwabe, Falkensee, born on 07.21.1959<br>Sabine Susanne Urban, Neubiberg, born on 05.03.1959<br>Heinrich Zimmermann, Buchloe, born on 09.28.1961 | 6<br>a)<br>Stock corporation<br>Articles of Association of 07.05.2011.<br>b)<br>The company was formed by modifying conversion of Osram Gesellschaft mit beschränkter Haftung, having its registered office in Munich (Munich District Court HRB 4151). A control and profit transfer agreement was concluded between the company and Siemens Aktiengesellschaft, having its registered office in Munich and Berlin (Munich District Court HRB 6684), as the controlling company, on 09.06.1993. The shareholders' meeting approved this by a resolution passed on 09.29.1993 | 7<br>a)<br>07.19.2011<br>b)<br>Brinkmüller |

| Nummer der Eintragung | a) Firma<br>b) Sitz, Niederlassung, inländische<br>Geschäftsanschrift,<br>empfangsberechtigtes Person,<br>Zweigniederlassungen<br>c) Gegenstand des Unternehmens   | Grund- oder<br>Stammkapital | a) Allgemeine Vertragsregelung<br>b) Vorstand, Leitungsglieder,<br>geschäftsführende Direktoren, persönlich<br>haftende Gesellschafter, Geschäftsführer,<br>Vertretungsberechtigte und besondere<br>Vertretungsbefugnisse  | Prokura   | a) Rechtsform, Beginn, Satzung oder<br>Gesellschaftsvertrag<br>b) Sonstige Rechtsverhältnisse  | a) Tag der Eintragung<br>b) Bemerkungen |
|-----------------------|--|-----------------------------|--|---|--|---|
| 1                     | 2  | 3                           | 4  | 5   | 6  | 7                                       |
| 1                     | a) OSRAM AG<br>b) München<br>Geschäftsanschrift:<br>Helffermüller Str. 1, 81643 München<br>c) Entwicklung, Konstruktion, Herstellung und Vertrieb von Licht-, Beleuchtungs- und photoelektronischen, insbesondere Lichtwandlamden, Produkten, Systemen und Lösungen, einschließlich von Leuchtmitteln, Leuchten, Betriebs- und Herstellungsgeräten und -maschinen, Steuersystemen, Vorprodukten, Teilen und Zubehör solcher Produkte, Systeme und Lösungen; Erbringung von Beratungs-, Dienst- und Serviceleistungen auf den vorgenannten Arbeitsgebieten. | 562.940.000,0<br>0 EUR      | a) Die Gesellschaft wird durch zwei<br>Vorstandsmitglieder oder durch ein<br>Vorstandsmitglied gemeinsam mit einem<br>Prokuristen vertreten.<br>b) Vorstand:<br>Dehen, Wolfgang, Tegernheim, *09.02.1954<br>Vorstand:<br>Goelzeier, Martin Fred Ludwig, Icking,<br>*11.05.1962<br>Vorstand:<br>Dr. Patzak, Klaus, Oberhaching, *08.05.1965 | Gesamprokura gemeinsam mit einem<br>Vorstandsmitglied oder einem anderen<br>Prokuristen mit der Befugnis, im Namen der<br>Gesellschaft mit sich als Vertreter eines Dritten<br>Rechtsgeschäfte abzuschließen:<br>Ayral, Jörg, Zell, *21.08.1988<br>Frauenknecht, Peter Alexander, Icking,<br>*08.01.1968<br>Minich, Klaus Michael, Unterföhring,<br>*26.09.1954<br>Miltenhuber, Roland, Gauding, *26.03.1960<br>Regitz, Claus, München, *05.04.1957<br>Rüdiger, Hans Jürgen, Mühlheim an der Ruhr,<br>*19.09.1954<br>Schütler, Tjerk, Blesenthal, *21.10.1974<br>Schratl, Rolf Christian, München, *21.08.1967<br>Schwabe, Hans-Joachim, Falkensee,<br>*21.07.1959<br>Urban, Sabine Susanna, Neubiberg, *03.05.1959<br>Zimmermann, Heinrich, Buchloe, *28.08.1961 | a) Aktiengesellschaft<br>Satzung vom 05.07.2011.<br>b) Erläutert durch formwechselnde Umwandlung der Osram<br>Gesellschaft mit beschränkter Haftung mit dem Sitz in<br>München (Amtsgericht München HRB 4151).<br>Die Gesellschaft hat am 06.09.1993 mit der Siemens<br>Aktiengesellschaft mit dem Sitz in München und Bexim<br>(Amtsgericht München HRB 6884) als herrschender<br>Gesellschaft einen Beherrschung- und<br>Gewinnführungsvertrag geschlossen. Die<br>Gesellschafterversammlung hat mit Beschluss vom<br>29.09.1993 zugestimmt. | a) 19.07.2011<br>b) Brinkmüller         |