

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Helmut Heinrich Buschmann</td> <td>03/01/2011</td> </tr> <tr> <td>Lluís Sola Carandell</td> <td>03/01/2011</td> </tr> <tr> <td>Jordi Benet Buchholz</td> <td>03/01/2011</td> </tr> <tr> <td>Jordi Carles Ceron Bertran</td> <td>03/01/2011</td> </tr> <tr> <td>Jesus Ramirez Artero</td> <td>03/01/2011</td> </tr> </tbody> </table>		Name	Execution Date	Helmut Heinrich Buschmann	03/01/2011	Lluís Sola Carandell	03/01/2011	Jordi Benet Buchholz	03/01/2011	Jordi Carles Ceron Bertran	03/01/2011	Jesus Ramirez Artero	03/01/2011
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Jesus Ramirez Artero	03/01/2011												
RECEIVING PARTY DATA													
Name:	Laboratorios del Dr. Esteve, S.A.												
Street Address:	Av. Mare de Deu de Montserrat 221												
City:	Barcelona												
State/Country:	SPAIN												
Postal Code:	08041												
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>12991420</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12991420								
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CORRESPONDENCE DATA													
Fax Number:	(212)391-0525												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	6143/82275/JPW/DES												
NAME OF SUBMITTER:	Letitia DeGrasse												

CH \$40.00 12991420

Total Attachments: 3

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Attorney Docket No. 82275/JPW/DES

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

Helmut Heinrich Buschmann, residing at Sperberweg 15, 52076 Aachen, Walheim, Germany; Lluís Solá Carandell, residing at C/ Espigol 46-A, 43893 Altafulla, Tarragona, Spain; Jordi Benet Buchholz, residing at Plaza Romani 3, Casa A, 43893 Altafulla, Tarragona, Spain; Jordi Carles Cerón Bertran, residing at C/ Jaume I, 46A 5-2, 43005 Tarragona, Spain; and Jesús Ramirez Artero, residing at C/ Seca, 2, casa 3, 43130 Sant Ramon, Tarragona, Spain

Hereby sell, assign and transfer to Laboratorios del Dr. Esteve, S.A., a corporation of Spain, having a place of business at Av. Mare de Deu de Montserrat, 221, 08041 Barcelona, Spain and its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on ^{03/01/2011; 03/01/2011; 03/01/2011;} _{03/01/2011; 03/01/2011;} and is entitled

CO-CRYSTALS OF DULOXETINE AND COX-INHIBITORS FOR THE TREATMENT OF PAIN (US Serial No. 12/991,420, §371 National Stage of PCT International Application No. PCT/EP2009/003617, filed May 20, 2009, claiming priority of European Patent Application No. 083484009.0, filed May 21, 2008) and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

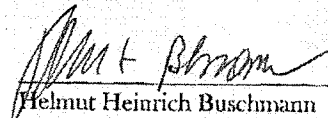
Authorize and request the Commissioner for Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

JPW Rev. April 19, 2007

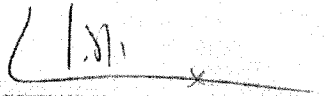
Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

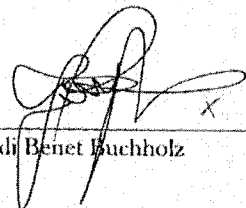
Date: 1st March 2011
Witness: ~~Alfonso Gil~~ (signature)
Alfonso Dominguez-Gil (printed name)
Llu11 356 Torre B 16/5 (address)
08019 Barcelona

 [LS]
Helmut Heinrich Buschmann

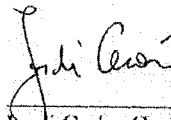
Date: 1st March 2011
Witness: ~~Alfonso Domínguez Gil~~ (signature)
Alfonso Domínguez-Gil (printed name)
Llull 356 Torre B 16/5 (address)
08019 Barcelona

 x _____ [LS]
Lluís Solà Carandell


Date: 1st March 2011
Witness: ~~Alfonso Domínguez Gil~~ (signature)
Alfonso Domínguez-Gil (printed name)
Llull 356 Torre B 16/5 (address)
08019 Barcelona

 x _____ [LS]
Jordi Benet Buchholz

Date: 1st March 2011
Witness: ~~Alfonso Domínguez Gil~~ (signature)
Alfonso Domínguez-Gil (printed name)
Llull 356 Torre B 16/5 (address)
08019 Barcelona

 x _____ [LS]
Jordi Carles Cerón Bertran

Date: 1st March 2011
Witness: ~~Alfonso Domínguez Gil~~ (signature)
Alfonso Domínguez-Gil (printed name)
Llull 356 Torre B 16/5 (address)
08019 Barcelona

 x _____ [LS]
Jesús Ramírez Artero