PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2913165

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| FERNANDO G. TONEGUZZO | 12/22/2006 |
| GLENN A. MEYER | 01/31/2006 |
| MARCELO A. RICCI | 12/22/2006 |
| MARCELO A. COPPARI | 12/22/2006 |
| ANA C. PASTINI | 12/22/2006 |
| GUSTAVO A. FISCHBEIN | 12/22/2006 |

RECEIVING PARTY DATA

| Name: | OSMOTICA COSTA RICA SOCIEDAD AUTONIMA | |
|-----------------|---------------------------------------|--|
| Street Address: | P.O. BOX 5173-1000 | |
| City: | SAN JOSE | |
| State/Country: | COSTA RICA | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14188150 |

CORRESPONDENCE DATA

Fax Number: (972)747-7375

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 4: PLANO, TEXAS 75025

| ATTORNEY DOCKET NUMBER: | PHUS-146-CON |
|-------------------------|--------------|
| NAME OF SUBMITTER: | RICK MATOS |
| SIGNATURE: | /RICK MATOS/ |
| DATE SIGNED: | 06/25/2014 |

Total Attachments: 5

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PATENT REEL: 033175 FRAME: 0146 source=asgn_inv_to_OSCR_PHUS146#page2.tif
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PATENT REEL: 033175 FRAME: 0147

ASSIGNMENT OF PATENT RIGHTS

WHEREAS, I, an undersigned inventor, residing at the address indicated below am a JOINT inventor of the below-listed invention(s) or improvement(s) entitled as indicated for which I have executed application(s) for Letters Patent of the United States of America and/or PCT International Patent Application(s), having the indicated serial number(s) and filing date(s); and

| No. | Title | Filing Date MM/DD/YY | Serial No. |
|-----|--|-------------------------|------------------------|
| 1. | Triple combination release multi-layered tablet (PHUS-146) | 12/29/2005 | 60/754,972 |
| 2. | Comprimido multicapa con combinación de triple liberación (Triple combination release multi-layered tablet) (PHUS-146-PCT) | 12/20/2006 | PCT/CR06/ 00008 |

WHEREAS, OSMOTICA COSTA RICA SOCIEDAD ANONIMA (Assignee), a corporation organized and existing under the laws of Costa Rica, having its principal office and place of business in San Jose, Costa Rica, is desirous of obtaining the entire right, title and interest in, to and under said inventions and said applications in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for One Dollar (\$1.00) and other good and valuable consideration to each, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives, and assigns, the entire right, title and interest in, to and under said inventions, and said applications, and all provisional, divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues, reexaminations and extensions thereof, and all applications for Letters Patent which may be filed for said inventions in any country or countries foreign to the United States of America, and all Letters Patent, Utility Model, Petty Patent, Design Patent, and Design Registration which may be granted for said inventions in any country or countries foreign to the United States of America, and all divisionals, extensions, renewals, reexaminations and reissues thereof, and I hereby authorize and request the Commissioner of Patents 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 all Letters Patent for said inventions to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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 HEREBY further covenant and agree that I will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to me respecting said inventions, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions in all countries.

MARTINETTI

IN TESTIMONY WHEREOF, I hereunto set my hand

| Date: Fernando G. | Toneguzzo |
|--|--|
| I,, a Notary Public in and for the of hereby certify that the above-named inventor, personally known to me to whose name is subscribed to the foregoing instrument, appeared before and acknowledged that she/he signed and delivered the said instrument voluntary act for the uses and purposes therein set forth. | me this day in person |
| IN WITNESS WHEREOF, I have hereunto set my hand and Not day of, 2006. | tarial Seal, this |
| Notary Public | 11 - 2 1 1 1 4 1 |
| (SEAL) | |
| | |
| | |
| Full name of second inventor: Glenn A. Meyer Residence: 6117 Clairidge Road, Wilmington, NC 28403 Date: 31 JAN 2007 Glenn A. Me I,, a Notary Public in and for the othereby certify that the above-named inventor, personally known to me to whose name is subscribed to the foregoing instrument, appeared before and acknowledged that she/he signed and delivered the said instrument voluntary act for the uses and purposes therein set forth. | Country aforesaid, do to be the same person me this day in person at as her/his free and |
| IN WITNESS WHEREOF, I have hereunto set my hand and Not day of, 200. | tariai Seai, this |
| Notary Public | 1.4 |
| (SEAL) | |
| CONTROL OF PERMANENT OF SELECT | |
| PARS. 31/0162 FOO 3131090 - | REE N. DASTER |
| Conte · - | |

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| · AA | PHUS-146, PH | ition release muiti-tayered tablet IUS-146-PCT | |
|--------------------------------------|----------------------------|---|----------------------------------|
| CA MARTINE | TTI | ESTIMONY WHEREOF, I hereunto set my hand | |
| ,072 Coltal Fede .C.B.A. Nro.5254 | | First inventor: Fernando G. Toneguzzo España 1335, 1852 Buenos Aires, Argentina DEC 2006 F | ernando G. Toneguzzo |
| *** | whose name and acknow | , a Notary Public in a fy that the above-named inventor, personally kno is subscribed to the foregoing instrument, appealedged that she/he signed and delivered the said to the uses and purposes therein set forth. | red before me this day in person |
| - | | VITNESS WHEREOF, I have hereunto set my ha | |
| | (SEAL) | Boly . 22/12/06 DE 120/12/06 FOO 3055152 | |
| | Full name of Residence: | Second inventor: Glenn A. Meyer | |
| | Date: | G | Glenn A. Meyer |
| • | whose name and acknow | , a Notary Public in a fy that the above-named inventor, personally knoe is subscribed to the foregoing instrument, appealedged that she/he signed and delivered the said to the uses and purposes therein set forth. | red before me this day in person |
| | | VITNESS WHEREOF, I have hereunto set my ha | and and Notarial Seal, this |
| | | Notary Public | |

(SEAL)

| M | PHUS-146, PHUS | in release multi-layered tablet S-146-PCT ird inventor: Marcelo A. R Griveo 3844, 1419 Buenos A DEC 2006 | ires, Argentina | celo A. Ricci |
|---|--|--|---|--|
| • | hereby certify whose name is and acknowled | that the above-named invent subscribed to the foregoing | or, personally known instrument, appeared delivered the said in | for the Country aforesaid, do to me to be the same person before me this day in person astrument as her/his free and |
| | • 0 | TNESS WHEREOF, I have I 2006. | | |
| • | (SEAL) | BSAS. 22/12/04 DE ACTUACION NA FE | 2030351SZ - | INEX NAMES |
| | Residence: | ourth inventor: Marcelo A. C Dr. Nicholas Repetto 1199, I | Oto. B., 1416 Buenos A | Aires, Argentina celo A. Coppari |
| | whose name is and acknowled voluntary act fo | subscribed to the foregoing | instrument, appeared delivered the said in in set forth. | for the Country aforesaid, do to me to be the same person before me this day in person astrument as her/his free and and Notarial Seal, this |
| | | DE ACTUACION Nº 1 | Notary Public | |
| | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |

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| M | Full name of fifth inventor: Ana C. Pastini Residence: Sor Juana Inés de la Cruz 1480, (1416) CA Buenos Aires, Argentina |
|--|--|
| NICA tom Par | Residence. Soi Juana nies de la Ciuz 1480, (1410) CA Buchos Ances, Argentina |
| NICA tora Pública Inglés 072 Capital Fed C. B. A. Nr | Date: <u>ZZ DEC 2006</u> Ana C. Pastini |
| i . | I,, a Notary Public in and for the Country aforesaid, do hereby certify that the above-named inventor, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that she/he signed and delivered the said instrument as her/his free and voluntary act for the uses and purposes therein set forth. |
| | IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of, 2006. |
| | Full name of sixth inventor: Gustavo A. Fischbein Residence: Mcal. Antonio José de Sucre 2004, 5th floor, (C1428DVJ) CABA Buenos Aires, Argentina Date: ZZ DEC 2006 Gustavo A. Fischbein I,, a Notary Public in and for the Country aforesaid, do hereby certify that the above-named inventor, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that she/he signed and delivered the said instrument as her/his free and voluntary act for the uses and purposes therein set forth. |
| | IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of, 2006. |
| | Notary Public (SEAL) CERTIFICACION ON FIRMA EN SULLE |
| | BoAs 22/12/06 DE ACTUACION Nº F.203035152 - NEW N. 24000 Y. 24000 |

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