502490948 09/11/2013

PATENT ASSIGNMENT

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

CONVEYING PARTY DATA

| Name | Execution Date | |
|-------------------|----------------|--|
| Marshall D. Crew | 08/02/2001 | |
| Dwayne T. Friesen | 08/01/2001 | |
| Rodney J. Ketner | 07/30/2001 | |
| Ravi M. Shanker | 08/15/2001 | |
| James B. West | 08/03/2001 | |

RECEIVING PARTY DATA

| Name: | Pfizer Inc. |
|-----------------|-------------------|
| Street Address: | 235 East 42nd St. |
| City: | New York |
| State/Country: | NEW YORK |
| Postal Code: | 10017 |

| Name: | Pfizer Products Inc. |
|-----------------|----------------------|
| Street Address: | Eastern Point Road |
| City: | Groton |
| State/Country: | CONNECTICUT |
| Postal Code: | 06340 |

PROPERTY NUMBERS Total: 2

| Property Type | Number |
|----------------|---------|
| Patent Number: | 8147872 |
| Patent Number: | 8173142 |

CORRESPONDENCE DATA

502490948

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PATENT REEL: 031182 FRAME: 0042

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| ATTORNEY DOCKET NUMBER: | 8191-91767-01 PC11876 |
|-------------------------|-----------------------|
| NAME OF SUBMITTER: | Lisa M. Caldwell |
| Signature: | /Lisa M. Caldwell/ |
| Date: | 09/11/2013 |

Total Attachments: 3

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PATENT REEL: 031182 FRAME: 0043

ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged, we, Marhshall D. Crew, Dwayne T. Friesen, Rodney J. Ketner, Ravi M. Shanker, and James B. West, of 1986 NE Purser Lane, Bend, Oregon, 97701, United States of America; 60779 Currant Way, Bend, Oregon, 97702, United States of America; 1615 NW Trenton Avenue, Bend, Oregon, 97701, United States of America; 600 Meridian Street, Apt. 816, Groton, Connecticut, 06340, United States of America, and 151 NW Jacksonville, Bend, Oregon, 97701, United States of America, respectively, hereby sell, assign and transfer unto PFIZER INC., a corporation organized and existing under the laws of the State of Delaware, United States of America, and having its principal place of business at 235 East 42nd Street, New York, New York 10017, United States of America, our entire right, title and interest, except as limited hereinbelow, in and to provisional patent application of the United States of America, having PFIZER INC. Docket No. PC11876MAS, and entitled Pharmaceutical Compositions of Drugs and Neutralized Acidic Poymers; and our entire right, title and interest, in the United States of America, in and to all our inventions, whether joint or sole, disclosed in said provisional patent application; and our entire right, title and interest in and to all applications filed in the United States of America for Letters Patent for any or all of said inventions; and our entire right, title and interest in and to all Letters Patent granted in the United States of America on the foregoing applications;

and we hereby sell, assign and transfer unto PFIZER PRODUCTS INC., a corporation organized and existing under the laws of the State of Connecticut, United States of America, and having its place of business at Eastern Point Road, Groton, Connecticut 06340, United States of America, our entire right, title and interest, in all countries of the world except the United States of America, in and to all our inventions, whether joint or sole, disclosed in said provisional patent application; and our entire right, title and interest in and to all patent applications filed outside the United States of America for Letters Patent for any or all of said inventions; and our entire right, title and interest in and to all Letters Patent granted outside the United States of America on said patent applications filed outside the United States of America; and the right to claim priority from said provisional patent application under the Paris Convention for the Protection of Industrial Property, and under any and all other such treaties and agreements to which the United States of America is a party and which afford similar priority-claiming privileges, in all countries of the world except the United States of America;

ASSIGNMENT PFIZER INC - PPI JOINT.DOT, 9/99

and we hereby agree, whenever requested, to communicate to said PFIZER INC. and said PFIZER PRODUCTS INC., and their successors and assigns, any facts known to us respecting said inventions, to testify in any legal proceeding respecting said inventions, and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in all countries of the world.

| Signed and witnessed this 30 th | day of <u>July</u> | at |
|--|--------------------|------|
| Bend, Oregon USA | 7. | |
| | 7/1 1/4 to | |
| | 10000 | |
| | | |
| In the presence of: | | |
| O = s O | | |
| Wand J. Way | - | |
| \ | | |
| (Typed or Printed Name of Witness) | - | |
| | | |
| Signed and witnessed this 1st | day ofAugust | at |
| Bend, Oregon USA | | |
| | Wa: | |
| | -NPW | |
| | | |
| In the presence of: | | |
| $(), \ \ \ \ \ \ \)$ | | |
| - Wara J. Way | <u>-</u> | |
| Diana L. Day | | |
| (Typed or Printed Name of Witness) | - | |
| | 1 6 | |
| Signed and witnessed this 2nd | day of August | _ at |
| Bend, Oregon USA | | |
| | WAPSHAU D. CREW | |
| | | |
| T .1 | | |
| In the presence of: | | |
| 1 1/1000 8 1/1002 | | |
| | | |
| Diana L. Day | _ | |
| (Typed or Printed Name of Witness) | | |

| Signed and witnessed this3rd | day of | _ at |
|------------------------------------|--|------|
| Bend, Oregon USA | | |
| * * \ . • | - A Blein Wor | |
| In the presence of: | | |
| Wara S. Wasp. | | |
|) Diana L. Day | | |
| (Typed or Printed Name of Witness) | • | |
| Signed and witnessed this 15th | day of August | _ at |
| Groton, Connecticut | | |
| | RaviShanler | |
| | | |
| In the presence of: | ······································ | |
| Frica L. Smith | - | |
| (Typed or Printed Name of Witness) | | |

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PC11876MAS

REEL: 031182 FRAME: 0046