503646587 01/13/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date | |
|-----------------|----------------|--|
| KEVAN M. SHOKAT | 04/05/2013 | |
| JONATHAN OSTREM | 04/03/2013 | |
| ULF PETERS | 04/03/2013 | |

RECEIVING PARTY DATA

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| Postal Code: | 94607-5200 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14934184 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 48536-527C01US **NAME OF SUBMITTER:** ANSON M. NOMURA, REG. NO. 67,064 SIGNATURE: /ANSON M. NOMURA, REG. NO. 67,064/ **DATE SIGNED:** 01/13/2016

Total Attachments: 1

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PATENT REEL: 037474 FRAME: 0055 503646587

ASSIGNMENT

UCSF Case No. SF12-132

| For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(| or good and valuable c | consideration, the rece | ipt of which is hereby | acknowledged, ASSIG' | NOR(S) |
|---|------------------------|-------------------------|------------------------|----------------------|--------|
|---|------------------------|-------------------------|------------------------|----------------------|--------|

1. Kevan M. Shokat

2. Jonathan Ostrem

3. Ulf Peters

hereby sells, assigns and transfers to ASSIGNEE. The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Twelfth Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled.

| COMPOSITIONS AND METHOL | OS FOR TREATING CANCER | | | | |
|--|---|--|--|--|--|
| and which is found in | | | | | |
| (a)U.S. provisional application filed herewith and listing the above named persons as inventors | | | | | |
| (b) U.S. patent application filed herewith and listing | g the above named persons as inventors | | | | |
| (c) X U.S. application serial no. 61 622.507, filed on | April 10, 2012 | | | | |
| (d) X U.S. application serial no. 61 728,145, filed on | November 19, 2012 | | | | |
| (e) X US application serial no. 61 794,956, filed on | March 15, 2013 | | | | |
| (f) U.S. Patent No | , issued | | | | |
| and any legal equivalent thereof in a foreign country, included a substant to be obtained for said invention by the above applications, conversion to 35 USC 111(a) or substitute there Letters Patent and all rights under all International Convention ASSIGNOR(S) hereby agrees that no assignment, sale, as | ation or any continuation, division, continuation-in-part, of, and any reissue, reexamination or extension of said ons for the Protection of Industrial Property. | | | | |
| entered into which would conflict with this assignment; ASSIGNOR(S) further agrees that ASSIGNLE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, post grant review, inter-partes review, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters. Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known. AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the | | | | | |
| United States and any reissue or extension thereof to the AS executed this | SIGNEE. The Regents of the University of California. Signature of Invento(xs) | | | | |
| 51 day of 12 1 2013 Kevan M. Shokat. | (For myself and as an agent of the Howard Hughes Medical/Institute) | | | | |
| day of April 2013 Jonathan Ostrem | Jagais medical manager | | | | |
| day of Max 20 15 Clf Peters | | | | | |
| · Comment | Tilling we Such | | | | |

PATENT REEL: 037474 FRAME: 0056

Dentel H. Abet

Patent Prosecution and Business Manager Office of Technology Management University of California, San Francisco

RECORDED: 01/13/2016

Assignee hereby accepts this Assignment:

Date: 49/1 9 2003