06-08-2004



U.S. DEPARTMENT OF COMMERCE

Form PTO-1595 U.S. Patent and Trademark Office (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) 102760340 Chiron Docket No.: PP19993.005 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: Eric Harwood Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No Chiron Corporation 4560 Horton St. Emeryville, Ca., 94608-2916 USA 3. Nature of conveyance: Other Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name Additional name(s) & address(es) attached? ☐ Yes ☒ No Other ___ Execution Date: May 5, 2004 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _ A. Patent Application No.(s) B. Patent Registration No.(s) 10/706,328 filed 11/12/03 Additional number(s) attached Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved 1 concerning document should be mailed: CHIRON CORPORATION \$0.00≥ 7. Total fee (37 CFR 3.41)..... Intellectual Property - R440 P.O. Box 8097 Emeryville, CA 94662-8097 Authorized to be charged to deposit account, 8. Deposit account number: 03-1664 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. April 2, 2004 Young J. Suh. Reg. No. 41,337 Name of Person Signing

> Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231

Total number of pages including cover sheet, attachments, and document:

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed: Box ments, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450 on June 2, 2004.

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PATENT

REEL: 015416 FRAME: 0154

ASSIGNMENT

WHEREAS, We, Alison Hannah, Eric Harwood, Peter Haroldsen, Carla Heise, Timothy Machajewski, Emil Samara, Xiao Shang, Jayesh Vora and Suguang Zhu,

hereinafter referred to as *ASSIGNORS*, have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHODS OF TREATING CANCER AND RELATED METHODS

Date(s) of Execution: May 5, 2004 Filing Date: November 12, 2003

Serial No: 10/706,328

WHEREAS, CHIRON CORPORATION, 4560 Horton Street, Emeryville, California 94608-2916, a corporation of the State of Delaware, hereinafter referred to as **ASSIGNEE**, is desirous of acquiring the entire right, title and interest in the above invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNORS by ASSIGNEE, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions (including conversions claiming priority under 35 U.S.C. \$119(e)), reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNORS also agree that the U.S. application number may be entered above by **ASSIGNEE** or its agents upon designation of the application number by the U.S. Patent and Trademark Office.

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PATENT REEL: 015416 FRAME: 0155 ASSIGNORS further agree that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed their names to this assignment on the dates indicated below.

| DATE | |
|--------------|--|
| | Alison Hannah |
| DATE OSMOYO4 | TiM- |
| | Eric Harwood |
| | Jum / OSMay04 Witness |
| Bridget RMi | Her Bridget R. Willer 05May04 Witness |
| DATE | |
| | Peter Haroldsen |
| DATE | |
| | Carla Heise |
| DATE | |
| | Timothy Machajewski |
| DATE | |
| | Emil Samara |

| DATE | | |
|------|--------------|--|
| | Xiao Shang | |
| | Witness | |
| | Witness | |
| DATE | Jayesh Vora | |
| DATE | Shuguang Zhu | |
| | Witness | |
| | Witness | |

PATENT REEL: 015416 FRAME: 0157