

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michel S. Urdea</td> <td>03/01/1994</td> </tr> <tr> <td>Timothy J. Fultz</td> <td>02/15/1994</td> </tr> <tr> <td>Brian D. Warner</td> <td>02/16/1994</td> </tr> <tr> <td>Mark L. Collins</td> <td>03/01/1994</td> </tr> </tbody> </table>		Name	Execution Date	Michel S. Urdea	03/01/1994	Timothy J. Fultz	02/15/1994	Brian D. Warner	02/16/1994	Mark L. Collins	03/01/1994
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<b>RECEIVING PARTY DATA</b>											
Name:	Chiron Corporation										
Street Address:	P.O. Box 8097										
Internal Address:	Intellectual Property - R440										
City:	Emeryville										
State/Country:	CALIFORNIA										
Postal Code:	94662-8097										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>5635352</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	5635352						
Property Type	Number										
Patent Number:	5635352										
<b>CORRESPONDENCE DATA</b>											
Fax Number:	(914)524-3594										
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NAME OF SUBMITTER:	Karla Weyand										

CH \$40.00 5635352

Total Attachments: 3

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**ASSIGNMENT**

**WHEREAS, WE,           MICHAEL S. URDEA                           BRIAN D. WARNER**  
**TIMOTHY FULTZ   MARK COLLINS**

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:   **SOLUTION PHASE NUCLEIC ACID SANDWICH ASSAYS HAVING  
                                  REDUCED BACKGROUND NOISE**

Date of Execution:   February 15 & 16, 1994 - March 1, 1994   Filing Date:   December 8, 1993

Serial No:   08/164,388

**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 said 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, 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.

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

**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 3/1/94 \_\_\_\_\_  
Inventor - Michael S. Urdea

K. Whitfield  
Witness

DATE 2/15/94 \_\_\_\_\_  
Inventor - Timothy Fultz

K. Whitfield  
Witness

DATE 3/1/94 \_\_\_\_\_  
Inventor - Brian D. Warner

K. Whitfield  
Witness

REEL 889 FRAME 68

DATE

2/16/94

*Mark Collins*

Inventor - Mark Collins

*Whitfield*

Witness

DATE

Inventor -

Witness

DATE

Inventor -

Witness

DATE

Inventor -

Witness

DATE

Inventor -

Witness

DATE

Inventor -

Witness

DATE

RECORDED  
PATENT & TRADEMARK OFFICE

Inventor -

MAR - 8 94

Witness

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