

Form PTO-1595 (Modified)



U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

MRD 1/5/99

JCI35 U.S. PTO  
09/225928  
01/05/99

1. Name of conveying party(ies):  
Alex Chenchik  
George Jokhadze  
Robert Bibilashvilli  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
Name: CLONTECH Laboratories, Inc.  
Internal Address:  
Street Address: 1020 East Meadow Circle  
City: Palo Alto State: CA ZIP: 94303  
Additional name(s) & address(es) attached?  Yes  No

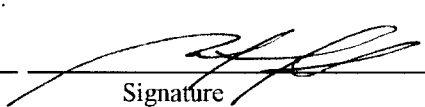
3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other:  
Execution Date: December 18, 1998, December 22, 1998 & December 23, 1998

4. Application numbers(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: December 18, 1998, December 22, 1998 & December 23, 1998.  
A. Patent Application No.(s) 09/225928  
B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Bret E. Field  
Street Address: BOZICEVIC, FIELD & FRANCIS LLP  
285 Hamilton Avenue, Suite 200  
Palo Alto, California 94301  
Telephone: (650) 327-3400  
Facsimile: (650) 327-3231

6. Total number of applications and patents involved: 1  
7. Total fee (37 CFR 3.41): \$40.00  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit Account No. 18-0580  
The Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 18-0580 with regards to this correspondence.

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.*  
Bret E. Field, Reg. No. 37,620  
Name of Person Signing  Date 1.5.99

Total number of pages comprising cover sheet 3

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## ASSIGNMENT

JOINT

THIS ASSIGNMENT, by Alex Chenchik, George Jokhadze and Robert Bibilashvilli (hereinafter referred to as the assignors), residing at Palo Alto, California, Mountain View, California and Moscow, Russia respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in Methods of Assaying Differential Expression set forth in an application for Letters Patent of the United States, filed herewith; and

WHEREAS, CLONTECH Laboratories, Inc. a corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 1020 East Meadow Circle, Palo Alto, California 94303 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:


NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

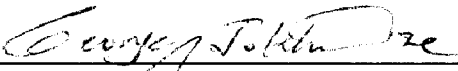
AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

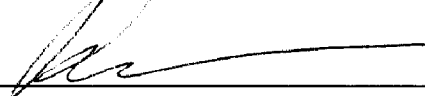
AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding

in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

AND the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behalf of the said assignee, its successors, legal representatives and assigns.

Date 12/22/98 Name of Inventor   
Alex Chenchik

Date 12/23/98 Name of Inventor   
George Jokhadze

Date 12/18/98 Name of Inventor   
Robert Bibilashvili