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

<p>1. Name of conveying party(ies): Raymond Kaempfer, Farhat Osman, Nayef Jarrous and Yitzhak Ben-Asouli Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 6-18-01</p>	<p>2. Name and address of receiving party(ies) Name: Yissum Research Development Company of the Hebrew University of Jerusalem Address: 46 Jabotinsky Street P.O. Box 4279 Jerusalem, Israel 91042 City: _____ State: _____ Zip: _____ Additional name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: May 21, 2001</p>	<p>City: _____ State: _____ Zip: _____ Additional name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>

4. Application number(s) or patent number(s) **09/801,371**

If this document is being filed together with a new application, the execution date of the application is

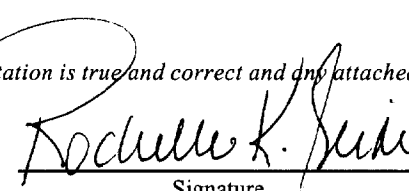
A. Patent Application No.(s) _____ B. Patent No.(s) _____

Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: BAKER BOTTS L.L.P. 30 Rockefeller Plaza - 44 Fl. New York, NY 10112</p>	<p>6. Total number of applications and patents involved: 1 (one)</p> <p>7. Total fee (37 CFR 3.41): \$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number : 02-4377 (Charge any additional fees to this account) (Attach duplicate copy of this page if paying by deposit account)</p>

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9. Statement and signature

To the best of my knowledge and belief, the foregoing instrumentation is true and correct and any attached copy is a true copy of the original document.

Rochelle K. Seide, Ph.D.  **June 15, 2001**

 Name of Person Signing Signature Date

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Total number of pages including cover sheet, attachments and document: 5

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A S S I G N M E N T

WHEREAS, WE, RAYMOND KAEMPFER, FARHAT OSMAN, NAYEF JARROUS and YITZHAK BEN-ASOULI, citizens of Israel, respectively, residing in Israel whose post office addresses are 18 Neve Shaanan Street, Jerusalem 93707, Israel; Sakhnin 20173, Israel; Str. 304, Home #22, Shefaram 20200, Israel and Kfar Hanagid 206, 76875, Israel, respectively, have made an invention entitled "REGULATION OF GENE EXPRESSION THROUGH MANIPULATION OF mRNA SPLICING AND ITS USE" as set forth and described in application for Letters Patent of the United States, Serial No. 09/801,371, filed March 7, 2001; and

WHEREAS, YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM, a corporation organized and existing under the laws of Israel, and having an office for the transaction of business at 46 Jabotinsky Street, P.O. Box 4279, Jerusalem 91042, Israel, is desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said RAYMOND KAEMPFER, FARHAT OSMAN, NAYEF JARROUS and YITZHAK BEN-ASOULI, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM, and other valuable considerations unto us moving from said YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM, at or before the ensembling and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM, its successors and assigns, the entire right, title and interest in and to the said invention entitled "REGULATION OF GENE EXPRESSION THROUGH MANIPULATION OF mRNA SPLICING AND ITS USE" as set forth and described in application for Letters Patent of the United States, Serial No. 09/801,371, filed March 7, 2001, and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be

granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the said RAYMOND KAEMPFER, FARHAT OSMAN, NAYEF JARROUS and YITZHAK BEN-ASOULI, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM, its successors and assigns;

AND WE, the said RAYMOND KAEMPFER, FARHAT OSMAN, NAYEF JARROUS and YITZHAK BEN-ASOULI, for the considerations aforesaid, do hereby covenant and agree to and with said YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM, its successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM, its successors and assigns, may be required or necessary more effectively to secure to and vest in said YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

Subscribed and executed at Jerusalem
(Place)

on May 21, 2001
(Date)

Raymond Kaempfer
* RAYMOND KAEMPFER

Witness: *Frances Birba* FRANCES BIRBA
(Type Name)

Witness: *Abed Mansour* ABED MANSOUR
(Type Name)

Subscribed and executed at x Jerusalem
(Place)

on May 21, 2001
(Date)

x Farhat Osman
FARHAT OSMAN

Witness: Frances Birnbaum FRANCES BIRNBAUM
(Type Name)

Witness: x ABEDMANSOUR
(Type Name)

Subscribed and executed at x Jerusalem
(Place)

on May 21, 2001
(Date)

x Nayef Jarrous
NAYEF JARROUS

Witness: Frances Birnbaum FRANCES BIRNBAUM
(Type Name)

Witness: x ABED MANSOUR
(Type Name)

Subscribed and executed at x Jerusalem
(Place)

on May 21, 2001
(Date)

x Yitzhak Ben-Asouli
YITZHAK BEN-ASOULI

Witness: Frances Birnbaum FRANCES BIRNBAUM
(Type Name)

Witness: x ABED MANSOUR
(Type Name)