08-06-2001

U.S. DEPARTMENT OF COMMERCE

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Patent and Trademark Office

JUL 2 3 2001 5	Docket No. 312762002700
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PADEMAN	e record the attached original documents or copy thereof.
1. Name of conveying party(ies): 1) Meng Yang and Eugene Baranov ☐ Individual(s) ☐ Association ☐ General Partnership ☐ Limited Partnership ☐ Corporation-State ☐ Other Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	2. Name and address of receiving party(ies): Name: AntiCancer, Inc. Internal Address: 7917 Ostrow Street Street Address: 7917 Ostrow Street City: San Diego State: CA ZIP: 92111
3. Nature of conveyance:	Additional name(s) & address(es) attached? □ Yes ☑ No
 4. Application number(s) or patent number(s): 09/812,710 If this document is being filed together with a new application, the example. A. Patent Application No.(s) Additional numbers attached? *□ Yes ☑ No 	xecution date of the application is:* B. Patent No.(s) *
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: *
Kate H. Murashige Morrison & Foerster LLP 3811 Valley Centre Drive Suite 500 San Diego, California 92130-2332	7. Total fee (37 C.F.R. § 3.41): \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account, reference Attorney Docket 312762002700 8. Deposit account number: 03-1952
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be	
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dogument	s true and correct and any attached copy is a true copy of the original July 19, 2001
Total number of pages comprising cov 3/2001 ACHMED1 00000171 031952 09812710 C:581 40.00 CH	ver sheet, attachments and document: 2
U.S. Patent and T Office of Pu Box Ass	required cover sheet information to: Frademark Office blic Records ignments ay 4, Room 335

sd-47015

PATENT REEL: 012029 FRAME: 0131

Attorney Docket No.: 312762002700

ASSIGNMENT JOINT

THIS ASSIGNMENT, by Meng YANG and Eugene BARANOV (hereinafter referred to as the assignors), residing at 6699 Beadnell Way, #207, San Diego, CA 92117 and 8324 Regents Road, #1-F, San Diego, CA 92122, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in WHOLE-BODY OPTICAL IMAGING OF GENE EXPRESSION AND USES THEREOF, set forth in an application for Letters Patent of the United States, bearing Serial No. 09/812,710 and filed on March 19, 2001; and

WHEREAS, ANTICANCER, INC., a corporation duly organized under and pursuant to the laws of California and having its principal place of business at 7917 Ostrow Street, San Diego, CA 92121 (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 consideration, the receipt of which is hereby acknowledged, said assignes have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said 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 said assignee, for its own use and the use 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, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that 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, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of 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 said assignee, its successors, legal representatives and assigns.

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

06/18/2001

6/19/01

06/18/2001

6/18/01 Date

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Witness

Eugene BARANOV

Kuth Z. Jones, Notary Pub

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RUTH L. JONES Commission # 1272193 Notary Public - California San Diego County

My Comm. Expires Jul 28, 200

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RECORDED: 07/23/2001