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attached?	name(s) of conveying party(ies)	Address:	919 Bayside Driv	e
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Assign		City:	Newport Beach	
	ty Agreement Change of Name	State:	СА	
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		Additiona	l name(s) & address	s(es) attached? 🔲 Yes 🕱 No
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Name:	John S. Pratt	7 . T + + - 1	f (27 C F D 82 4	1. 1 1 6340
	KILPATRICK STOCKTON LLP	7. 10tal	lee (57 C.r.K. §5.4	1) enclosed: \$240
	1100 Peachtree Street			
	Suite 2800 Atlanta Gaargia 20200 4520			
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envelope a	nat this correspondence is being deposited addressed to: Mailstop Assignments, Dire Alexandria, VA 22313-1450, on the date	ector of the I	U.S. Patent & Trade	Service as first class mail in an emark Office, P.O. Box 1450,
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PATENT REEL: 016884 FRAME: 0946

ASSIGNMENT OF PATENT APPLICATION AND INVENTIONS

WHEREAS, **KARY B. MULLIS**, a citizen of the United States of America, residing at 919 Bayside Drive, Apartment O4, Newport Beach, CA 92660, (hereinafter "ASSIGNOR"), owns certain inventions and improvements disclosed in patent applications filed with the United States Patent and Trademark Office listed in attached Exhibit A; and

WHEREAS, ALTERMUNE, LLC, a corporation of the State of California having a principal place of business 919 Bayside Drive, Apartment O4, Newport Beach, CA 92660 (hereinafter, "ASSIGNEE") is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE the full, exclusive and entire right, title, and interest in and to said applications, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said applications, preparatory to obtaining Letters Patent of the United States therefor; and ASSIGNOR hereby requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said applications, or from divisions, continuations, or reissues thereof, to ASSIGNEE, as the assignee, for its interest and for the sole use and benefit of ASSIGNEE and its assigns and legal representatives.

For the same consideration, ASSIGNOR by these presents does sell, assign, and transfer to ASSIGNEE the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said applications, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising

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- 1 -

from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations, said foreign applications to be filed and issued in the name of ASSIGNEE, or its designee insofar as permitted by applicable law.

AND, for the same consideration, ASSIGNOR agrees to sign all lawful papers, execute all divisional, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

ASSIGNOR further agrees that all necessary records of ASSIGNOR to establish priority of invention in any interference or similar proceeding will be made to ASSIGNEE, in the event such records are needed in connection with any of the assigned Letters Patent or applications for Letters Patent.

Dated: Aug 2, 2005

Kany B Mul Jo

EXHIBIT A

Application No.	Filing Date	Туре	Docket #	
60/171,707	December 22, 1999	US Provisional	44537-0100P	
PCT/US2000/035179	December 21, 2000	PCT Application	44537-0101WP	
10/178,046	June 21, 2002	Continuation	44537-0102	
10/696,770	October 29, 2003	Continuation-in-Part	44537-0103	
10/754,456	January 9, 2004	Continuation-in-Part	44537-0104	
PCT/US2005/000490	January 7, 2005	PCT Application	44537-0104WP	

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PATENT REEL: 016884 FRAME: 0949

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RECORDED: 08/15/2005