m <b>PTO-1595</b> (Rev. 09: 04)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
B No. 0651-0027 (exp. 6/30/2005) RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(cs) below.	
BROCKSTEDT (11/16/2004), Keith S. BAHJAT (11/16/2004), John E. HEARST (11/17/2004), David N. COOK (11/16/2004) and William S. LUCKETT, Jr. (11/16/2004)	Internal Address:
Execution Date(5): in parentheses after inventor name Yes XNo Additional name(s) of conveying party(jes) attached?	Street Address:
3. Nature of Conveyance: x Assignment Merger	2411 Stanwell Drive
Security Agreement Change of Name	City:Concord
Government Interest Assignment	State:California
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 94520
Other	Additional name(s) & address(es) Yes X No attached:
A. Application or patent number(s):     A. Patent Application No.(s)     10/883.599     Additional numbers attached	8. Patent No (5)
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and 1 patents involved:
Nome: Alicia J. Hager MORRISON & FOERSTER LLP Internal Address: Atty. Dkt.: 282172002820 Street Address: 755 Page Mill Road	7. Total fee (37 CFR 1.21(h) & 3.41)       \$40.00         Authorized to be charged by credit card         X       Authorized to be charged to deposit account         Enclosed         None required (government interest not affecting tit)
City: Palo Alto	B. Payment Information
State. CA Zip: <u>94304</u>	a. Credit Card Last 4 Numbers
Phone Number: (650) 813-4296	Expiration Date     Exposit Account Number 03-1952
Fax Number: (650) 494-0792	b. Deposit Account Number 03-1952     Authorized User Name Alicía J. Hager
Email Address: AHager@molo.com	Authonized User Name Ancia 5: Hagor
9. Signaturo:	December 20, 2004
Signature C	Date
Alicia J. Hager - 44,140 Name of Person Signing	flotal number of pages including cover 3

PATENT REEL: 015479 FRAME: 0322

pa-942528

## ASSIGNMENT JOINT

THIS ASSIGNMENT, by Thomas W. DUBENSKY, Jr., Dirk G. BROCKSTEDT, Keith S. BAHJAT, John E. HEARST, David N. COOK and William S. LUCKETT, Jr. (hereinafter referred to as the assignors), residing at 15 King. Avenue, Piedmont, California 94611, 864 York Street, Apt. 2, Oakland, California 94610, 5208 Clovis Court, Concord, California 94521, 101 Southhampton, Berkeley, California 94707, 1975 Marion Court, Lafayette, California 94549 and 725 35<sup>th</sup> Street, Richmond, California 94805, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in MODIFIED FREE-LIVING MICROBES, VACCINE COMPOSITIONS AND METHODS OF USE THEREOF, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/883.599 and filed on June 30, 2004; and

WHEREAS, Cerus Corporation, a corporation duly organized under and pursuant to the laws of Delaware and having its principal place of business at 2411 Stanwell Drive, Concord, California 94520 (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 assignors 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.

Thomas W. DUBENSKY, Jr. h /16 /2004 Dirk G. BROCKSTEDT Date

PATENT REEL: 015479 FRAME: 0323

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Attorney Docket No.: 282172002820

K.S 16 NOV 2004 Date Keith S. B∦HJA J  $\frac{1}{\text{Date}}$ John F. HEARST 04 – iA 11 Ь Date N, COOK David  $- \left| \left| \left| e \cdot O \right| \right| \right|$ ) Date TT, Jr. Wil

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