

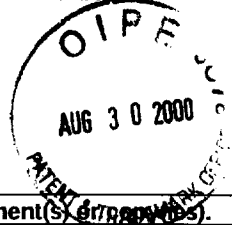
09-14-2000



FORM PTO-1618A
Expires 06/30/99
OMB 0651-0027

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U.S. Department of Commerce
Patent and Trademark Office
TRADEMARK



8.30-16

RECORDATION FORM COVER SHEET TRADEMARKS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) ~~(S) (or copies)~~.

Submission Type

- New
- Resubmission (Non-Recordation)
Document ID # _____
- Correction of PTO Error
Reel # _____ Frame # _____
- Corrective Document
Reel # _____ Frame # _____

Conveyance Type

- Assignment License
 - Security Agreement Nunc Pro Tunc Assignment
 - Merger
 - Change of Name
 - Other _____
- Effective Date
Month Day Year
12-14-94

Conveying Party

Mark if additional names of conveying parties attached
Execution Date
Month Day Year
8-22-00

Name Clonetics Corporation

Formerly _____

- Individual General Partnership Limited Partnership Corporation Association
- Other _____
- Citizenship/State of Incorporation/Organization Delaware

Receiving Party

Mark if additional names of receiving parties attached

Name BioWhittaker Technologies, Inc.

DBA/AK/A/T/A _____

Composed of _____

Address (line 1) 8830 Briggs Ford Road

Address (line 2) _____

Address (line 3) Walkersville Maryland, USA 22793
City State/Country Zip Code

- Individual General Partnership Limited Partnership If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate document from Assignment.)
- Corporation Association
- Other _____
- Citizenship/State of Incorporation/Organization Delaware

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40.00 DP

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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

TRADEMARK
REEL: 002134 FRAME: 0821

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Correspondent Name and Address

Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

#

Trademark Application Number(s) or Registration Number(s)

Mark if additional numbers attached

Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

Trademark Application Number(s)			Registration Number(s)		
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="1,803,996"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Number of Properties

Enter the total number of properties involved.

#

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$

Method of Payment: Enclosed Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: #

Authorization to charge additional fees: Yes No

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. Charges to deposit account are authorized, as indicated herein.

Brian E. Banner

Brian E. Banner

8/30/2000

Name of Person Signing

Signature

Date Signed

NUNC PRO TUNC ASSIGNMENT

WHEREAS, Clonetics Corporation, a Delaware corporation, located at 9620 Chesapeake Drive Suite 201, San Diego, California 92123 (hereinafter "Assignor"), is the owner of the U.S. Registrations listed on Attachment A and

WHEREAS, on December 14, 1994, Assignor sold, assigned and transferred all of its right, title and interest in and to marks listed on Attachment A to BioWhittaker Technologies, Inc., a Delaware corporation, located and doing business at 8830 Briggs Ford Road, Walkersville, Maryland 22793 (hereinafter "Assignee"); and

WHEREAS, the parties are desirous of ratifying and confirming said sale, assignment and transfer of all right, title and interest in and to said marks and the goodwill symbolized thereby;

NOW, THEREFORE, for good and valuable consideration, the receipt of and sufficiency which are hereby acknowledged, Assignor has assigned and hereby sells, assigns, transfers and sets over to Assignee, nunc pro tunc as of December 14, 1994, the entire right, title, interest in and to the marks on Attachment A together with the goodwill of the business connected with the trademarks the same to be held and enjoyed by Assignee, its successors, assigns and other legal representatives.

ASSIGNOR further assigns to **ASSIGNEE** all right to sue for and receive all damages accruing from past infringements of these trademarks herein assigned.

This Assignment shall be binding upon the parties, their successors and/or assigns and all others acting by, through, with or under direction, and all those in privity therewith.

Clonetics Corporation

By: _____

Jeffrey D. James 8/22/94
(Signature)

Name: _____

JEFFREY D JAMES

(Please print or type)

Title: _____

Director of Manufacturing

Date: _____

8/22/94

Attachment A to the Nunc Pro Tunc Assignment

U.S. Registration No. 1,803,996 for MBM