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



01-26-2000

U.S. Patent & TMO/TM Mail Rpt Dt. #40

U.S. Department of Commerce

03-01-2000



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RECORDATION FORM COVER SHEET TRADEMARKS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

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 Release of Security Agreement
- Effective Date
Month Day Year

Conveying Party

Mark if additional names of conveying parties attached

Execution Date
Month Day Year

Name

Formerly

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

Receiving Party

Mark if additional names of receiving parties attached

Name

DBA/AKA/TA

Composed of

Address (line 1)

Address (line 2)

Address (line 3)

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

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.)

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FOR OFFICE USE ONLY

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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. 20503

REEL: 002027 FRAME: 0804

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)

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.

MARK LERNER
Name of Person Signing

[Signature]
Signature

1/25/00
Date Signed

RECORDATION FORM COVER SHEET
CONTINUATION
TRADEMARKS ONLY

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FORM PTO-1618C
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U.S. Department of Commerce
Patent and Trademark Office
TRADEMARK

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Execution Date
Month Day Year

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RELEASE OF TRADEMARKS

This Release dated as of November __, 1999 (the "Release") is made by the entities signatory below (the "Secured Party").

WITNESSETH

WHEREAS, pursuant to Agreements (Trademark) by ABS International, Inc., ("Debtor") in favor of Secured Party dated August 12, 1994 (the "Agreements"), and recorded in the records of the United States Patent and Trademark Office, the Debtor granted to Secured Party, a continuing security interest in the Trademarks set forth on Schedule I hereto (the "Trademarks"),

WHEREAS, the Secured Party is the several institutional investors named in the Agreements; and

WHEREAS, the Secured Party wishes to release all of its interest in the Trademarks in the records of the United States Patent and Trademark Office;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Secured Party does hereby release its security interest in, to or under the Trademarks set forth on Schedule I hereto, together with the goodwill of the business symbolized by such Trademarks, and any right, title and interest of the Secured Party in, to and under the Trademarks shall hereby cease and come void.

Secured Party shall execute any further documents as may be reasonably requested by Debtor in order to fully effectuate the release of its security interest in such Trademarks.

This Release shall be governed in all respects by the laws of The Commonwealth of Massachusetts, without giving effect to the conflict of laws rules thereof.

IN WITNESS WHEREOF, Secured Party has caused this Release to be duly executed and delivered by its officer thereunto duly authorized as the date first written above.

[Signatures Follow on Next Page]

JOHN HANCOCK MUTUAL LIFE
INSURANCE COMPANY

By: Maurice O. Bon
Title: Investment Officer

INVESTORS PARTNER LIFE
INSURANCE COMPANY
(fka John Hancock Life Insurance Company
of America)

By: Maurice O. Bon
Title:

MASSACHUSETTS MUTUAL LIFE
INSURANCE COMPANY

By: _____
Title:

MASSMUTUAL CORPORATE VALUE
PARTNERS, LTD.

By: Massachusetts Mutual Life
Insurance Company,
Investment Advisor

By: _____
Title:

*Signature Page to Release of Trademarks
(ABS International, Inc.)*

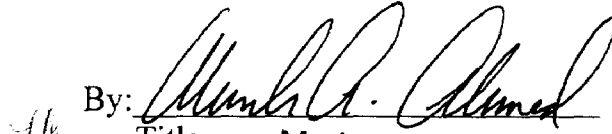
JOHN HANCOCK MUTUAL LIFE
INSURANCE COMPANY

By: _____
Title:

INVESTORS PARTNER LIFE
INSURANCE COMPANY
(fka John Hancock Life Insurance Company
of America)

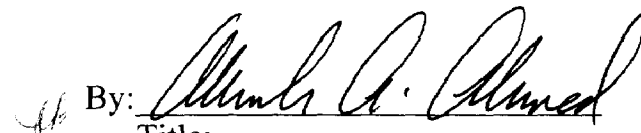
By: _____
Title:

MASSACHUSETTS MUTUAL LIFE
INSURANCE COMPANY

By: 
Title: **Mark A. Ahmed**
Managing Director

MASSMUTUAL CORPORATE VALUE
PARTNERS, LTD.

By: Massachusetts Mutual Life
Insurance Company,
Investment Advisor

By: 
Title: **Mark A. Ahmed**
Managing Director

*Signature Page to Release of Trademarks
(ABS International, Inc.)*

MASSMUTUAL PARTICIPATION
INVESTORS

By: Clifford W. Young
Title:

MASSMUTUAL CORPORATE
INVESTORS

By: Clifford W. Young
Title:

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*Signature Page to Release of Trademarks
(ABS International, Inc.)*

TRADEMARK
REEL: 002027 FRAME: 0814

Schedule I to
Release Termination of
Trademarks (ABS International, Inc.)

LIST OF TRADEMARKS

OWNER	REGISTRATION NO.	SERIAL NO.	MARK	GOODS
ABS International, Inc.	1,722,678	74/080554	Genmark	Gene analysis services; namely, gene mapping, gene probes and gene typing

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*Signature Page to Release of Trademarks
(ABS International, Inc.)*