

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Ambion, Inc.		11/21/2008	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	Bank of America, N.A., as Collateral Agent
Street Address:	800 Fifth Avenue
Internal Address:	Floor 17
City:	Seattle
State/Country:	WASHINGTON
Postal Code:	98104
Entity Type:	National Association:

PROPERTY NUMBERS Total: 20

Property Type	Number	Word Mark
Registration Number:	1666339	AMBION
Registration Number:	2638962	ARRAY-ADVANTAGE
Registration Number:	2638963	BRIGHTSTAR
Registration Number:	2642317	FIRSTCHOICE
Registration Number:	2665763	MAXISCRIP
Registration Number:	2665760	MEGASCRIP
Registration Number:	2665761	MMESSAGE MMACHINE
Registration Number:	2638960	NORTHERNMAX
Registration Number:	2665762	PROTEINSCRIPT
Registration Number:	2642318	RETROSCRIPT
Registration Number:	2665659	RNALATER
Registration Number:	2682668	RNAQUEOUS
Registration Number:	1673938	RNASE COCKTAIL

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Registration Number:	2682669	RNASEALERT
Registration Number:	1976391	RNASEZAP
Registration Number:	2908647	SILENCER
Registration Number:	2699579	STRIP-EZ
Registration Number:	2411637	THE RNA COMPANY
Registration Number:	2676792	ULTRAHYB
Registration Number:	2638961	ULTRARRAY

CORRESPONDENCE DATA

Fax Number: (212)859-4000
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 2128598000
Email: teas@ffhsj.com
Correspondent Name: Julie Newman, Fried Frank, et al.
Address Line 1: One New York Plaza
Address Line 4: New York, NEW YORK 10004

ATTORNEY DOCKET NUMBER:	30029-191/7274
NAME OF SUBMITTER:	Julie A. Newman
Signature:	/JAN/
Date:	12/05/2008

Total Attachments: 5
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Grant of Security Interest
in United States Patents and Trademarks

FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which are hereby acknowledged, Ambion, Inc., a Delaware corporation (the "Grantor"), having its chief executive office at 2130 Woodward, Austin, TX 77477, hereby grants to Bank of America, N.A., as Collateral Agent, (the "Grantee"), with offices at 800 Fifth Avenue, Floor 17, Seattle WA 98104, a security interest in all of the Assignor's right, title and interest in, to and under the following (all of the following items or types of property being herein collectively referred to as the "Patent and Trademark Collateral"), whether presently existing or hereafter arising or acquired:

(i) each United States patent and patent application, including each Patent and Patent Application referred to on Schedule A;

(ii) each United States trademark, trademark registration and trademark application, and all of the goodwill of the business connected with the use of, and symbolized by, each trademark, trademark registration and trademark application, including each Trademark, Trademark Registration and Trademark Application referred to in Schedule B; and

(iii) all products and proceeds of the foregoing, including any claim by the Grantor against third parties for past, present or future infringement of any Patent, or past, present or future infringement or dilution of any Trademark or Trademark registration, including any Patent or Trademark listed on Schedule A or B, or for injury to the goodwill associated with any Trademark or Trademark registration.

THIS GRANT is granted in conjunction with the security interests granted to the Grantee pursuant to the Security Agreement among the Grantor, the Grantee and certain other parties dated as of November 21, 2008, as amended, modified or supplemented from time to time (the "Security Agreement").

THIS GRANT has been granted in conjunction with the security interest granted to the Grantee under the Security Agreement. The rights and remedies of the Grantee with respect to the security interest granted herein are without prejudice to, and are in addition to those set forth in the Security Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Agreement are deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall govern.

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of
the 21 day of November, 2008.

AMBION, INC., as Grantor

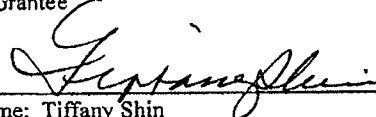
By: David H. Smith

Name: David H. Smith
Title: Authorized Officer

[Ambion, Inc. – Signature Page for Short Form IP Security Agreement]

TRADEMARK
REEL: 003902 FRAME: 0643

BANK OF AMERICA, N.A., as Collateral Agent,
as Grantee

By: 
Name: Tiffany Shin
Title: Assistant Vice President

Signature Page – IP Security Agreement

TRADEMARK
REEL: 003902 FRAME: 0644

Schedule A

Patents and Patent Applications

<u>Serial Number</u>	<u>Patent Number</u>	<u>Title</u>
09/613535	6994963	Method for Recombinatorial Nucleic Acid Synthesis
10/576661		Biological Sample Disruption Techniques
11/909656		Methods and Compositions for Depleting Abundant RNA Transcripts
11/566842		Reverse Transcription Primers and Methods of Design
11/373646		Compositions, Methods, Devices, and Systems for Nucleic Acid Fractionation

Schedule B

<u>Trademark</u>	<u>Serial Number</u>	<u>Reg. Number</u>
AMBION	74/088531	1,666,339
ARRAY-ADVANTAGE	76/289297	2,638,962
BRIGHTSTAR	76/289298	2,638,963
CELLS-to-CT	77/179181	
FIRSTCHOICE	76/289286	2,642,317
MAXISCRIP	76/289,291	2,665,763
MEGASCRIP	76/289283	2,665,760
MMESSAGE MMACHINE	76/289284	2,665,761
NORTHERNMAX	76/289292	2,638,960
PROTEINSCRIPT	76/289289	2,665,762
RETROSCRIPT	76/289293	2,642,318
RNAlater (Stylized)	76/267191	2,665,659
RNAQUEOUS	76/289287	2,682,668
RNASE COCKTAIL	74/115476	1,673,938
RNASEALERT	76/289290	2,682,669
RNASEZAP (Stylized)	74/671227	1,976,391
SILENCER	78/326292	2,908,647
STRIP-EZ	76/289288	2,699,579
THE RNA COMPANY	75/241999	2,411,637
ULTRAHYB	76/289285	2,676,792
ULTRARRAY	76/289296	2,638,961