PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joseph Alan Walder	07/22/2009
Mark Aaron Behlke	07/31/2009
Scott Rose	07/22/2009
Joseph Dobosy	07/22/2009

RECEIVING PARTY DATA

Name:	Integrated DNA Technologies, Inc.	
Street Address:	1710 Commercial Park	
City:	Coralville	
State/Country:	IOWA	
Postal Code:	52241	

PROPERTY NUMBERS Total: 1

	Property Type	Number
App	olication Number:	12507142

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 2: Church Street Station

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ATTORNEY DOCKET NUMBER: 03988/1209238-US2

NAME OF SUBMITTER: Sarah Bahmaie

Total Attachments: 2

PATENT PATENT S01117516 REEL: 024071 FRAME: 0766

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PATENT REEL: 024071 FRAME: 0767

Attorney Docket No.: 03988/1209238-US2

ASSIGNMENT

- I, Joseph Alan Walder, a citizen of the United States of America, residing at 2709 Sherwin Avenue; Chicago, Illinois 60645; and
- I, Mark Aaron Behlke, a citizen of the United States of America, residing at 961 Timber Ridge Court; Coralville, Iowa 52241; and
- I, Scott Rose, a citizen of the United States of America, residing at 1180 Mesquite Dr.; Coralville, Iowa 52241; and
- I, Joseph Dobosy, a citizen of the United States of America, residing at 2042 Northland Circle; Coralville, Iowa 52241;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

Integrated DNA Technologies, Inc.

a Corporation organized under the laws of Iowa, located at 1710 Commercial Park, Coralville, Iowa 52241 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, in and for the United States of America only in and to my Invention entitled:

RNASE H-BASED ASSAYS UTILIZING MODIFIED RNA MONOMERS

invented by me and described in Patent Application No. 12/507,142, filed on July 22, 2009, in the United States of America; and all patents, divisions, reissues, continuations, continuations-in-part and any extensions thereof and rights of priority therein, including the right to sue for past infringement and any such recovery, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the

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counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 7/m/og

7/31/09

RECORDED: 03/12/2010

ed: 11 · /

Dated: 7/20/69

Dated: 7/22/09

Joseph Alan Walder, Inventor

Mark Aaron Behlke, Inventor

Scott Rose, Inventor

Joseph Dobosy, Inventor