### 502161377 12/13/2012

## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Quoc Hoang	06/06/2008

### **RECEIVING PARTY DATA**

Name:	Applera Corporation
Street Address:	850 Lincoln Center Drive
City:	Foster City
State/Country:	CALIFORNIA
Postal Code:	94404

### PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	13463624
Application Number:	13617840

#### **CORRESPONDENCE DATA**

**Fax Number**: 5127213838

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

Phone: 512-721-3742

Email: tracy.sauers@lifetech.com

Correspondent Name: Tracy Sauers

Address Line 1: Life Technologies Corporation
Address Line 2: 2130 Woodward St., Mail Stop 650

Address Line 4: Austin, TEXAS 78744

ATTORNEY DOCKET NUMBER: 6533

NAME OF SUBMITTER: Tracy Sauers

Total Attachments: 2

source=Hoang Assignment#page1.tif source=Hoang Assignment#page2.tif

PATENT

REEL: 029461 FRAME: 0111

1346362

00 08\$ HJ

502161377

#### ASSIGNMENT

For good and valuable consideration paid to me, receipt of which is hereby acknowledged, I,

Quoc Hoang residing at 8019 Briarton Dr., Austin, TX 78747, citizen of United States;

do hereby sell, assign, and set over unto

# **Applera Corporation**

a Delaware corporation having a place of business at 850 Lincoln Centre Drive, Foster City, California (hereinafter "Assignee"), its successors, legal representatives and assigns, my entire right, title, and interest in and to any and all of my inventions and discoveries entitled:

# CRUDE BIOLOGICAL DERIVATIVES COMPETENT FOR NUCLEIC ACID DETECTION

as described and/or claimed in my United States patent application, having an oath or declaration fully executed by me and assigned Serial Number 10/352,806 and filing date of January 28, 2003 by the United States Patent and Trademark Office; in and to the right to file patent applications in the name of Assignee, its designee, in my name, or in any of my other name or names, on the aforesaid inventions and discoveries in any or all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified United States patent application under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models, and under any other international arrangement to which the United States now is or hereafter becomes a signatory; in and to any and all applications for Letters Patent, and any and all Letters Patent that issue on any of the aforesaid applications, and in and to any and all divisions, continuations, and continuations-in-part of any and all of said applications, and any and all reissues, renewals and extensions of any of said Letters Patent, such that the same right, title and interest to be held and enjoyed by Assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, shall be as full and complete as that that would have been held and enjoyed by me if this assignment and sale had not been made.

I further hereby covenant and agree, for the same consideration, whenever counsel of 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 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 to 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 invention, 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.

Case No. AMBI:079US

Notary Public

JULIE R. SCHWARTZ MY COMMISSION EXPIRES August 21, 2011

Name of inventor: Quoe Hoang
Inventor's signature Date:
State of Texas)
County of Travia
County of Travis)
On Jaz 6, , 2008 before me, Jie 1 Schootz, personall
appeared Quoc Hoang, personally known to me (or proved to me on the basis of satisfactory evidence) t
be the person whose name is subscribed to the within instrument and acknowledged to me that he execute
the same in his authorized capacity, and that by his signature on the instrument the person, or the entit
upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
1.5