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TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM410084

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NOTICE OF GRANT OF SECURITY INTEREST IN TRADEMARKS

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
CLARIENT DIAGNOSTIC SERVICES, INC.		12/22/2016	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	REGIONS BANK, AS COLLATERAL AGENT
Street Address:	1180 WEST PEACHTREE STREET, NW
Internal Address:	SUITE 1400
City:	ATLANTA
State/Country:	GEORGIA
Postal Code:	30309
Entity Type:	Corporation: GEORGIA

PROPERTY NUMBERS Total: 13

Property Type	Number	Word Mark
Registration Number:	4720852	MULTIOMYX
Registration Number:	4543458	MAMMOSTRAT
Registration Number:	4248503	SEQWRIGHT DNA TECHNOLOGY SERVICES
Registration Number:	4135214	SEQWRIGHT
Registration Number:	3921705	TOGETHER, WE HELP YOU FIND THE DIFFERENC
Registration Number:	3921704	C CAUSE CANCER · ACTION · UNDERSTANDING
Registration Number:	3872720	PULMOTYPE
Registration Number:	3799157	RECURRENCEONLY TESTING WILL TELL
Registration Number:	3419091	CLARIENT CONTINUUM
Registration Number:	3360451	CLARIENT
Registration Number:	3357168	CLARIENT
Registration Number:	3319794	PATHSITE
Serial Number:	86799712	LAYERS

CORRESPONDENCE DATA

Fax Number: 9192868199

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

TRADEMARK REEL: 005950 FRAME: 0668

900389209

Phone: 919 286-8000

Email: PTO TMconfirmation@mvalaw.com

Correspondent Name: MOORE & VAN ALLEN PLLC

Address Line 1: 3015 CARRINGTON MILL BOULEVARD

Address Line 2: SUITE 400

Address Line 4: MORRISVILLE, NORTH CAROLINA 27560

ATTORNEY DOCKET NUMBER:	029925.248
NAME OF SUBMITTER:	John E. Slaughter, III
SIGNATURE:	/John E. Slaughter, III/
DATE SIGNED:	12/23/2016

Total Attachments: 4

source=2016 Trademark NGSI - Clarient Diagnostic Services, Inc. to Regions Bank, as Collateral Agent#page1.tif source=2016 Trademark NGSI - Clarient Diagnostic Services, Inc. to Regions Bank, as Collateral Agent#page2.tif source=2016 Trademark NGSI - Clarient Diagnostic Services, Inc. to Regions Bank, as Collateral Agent#page3.tif source=2016 Trademark NGSI - Clarient Diagnostic Services, Inc. to Regions Bank, as Collateral Agent#page4.tif

NOTICE

OF

GRANT OF SECURITY INTEREST

IN

TRADEMARKS

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Pledge and Security Agreement dated as of December 22, 2016 (as the same may be amended, modified, extended or restated from time to time, the "Agreement") by and among the Obligors party thereto (each an "Obligor" and collectively, the "Obligors") and Regions Bank, as collateral agent (the "Collateral Agent") for the holders of the Obligations referenced therein, the undersigned Obligor has granted a continuing security interest in, and a right to set off against, any and all right, title and interest of such Obligor in and to the trademarks and trademark applications set forth on Schedule 1 hereto to the Collateral Agent for the ratable benefit of the holders of the Obligations.

The undersigned Obligor and the Collateral Agent, on behalf of the holders of the Obligations, hereby acknowledge and agree that the security interest in the foregoing trademarks and trademark applications (i) may only be terminated in accordance with the terms of the Agreement and (ii) is not to be construed as an assignment of any trademark or trademark application.

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Very truly yours,

CLARIENT DIAGNOSTIC SERVICES, INC., a Delaware corporation

By:____ Name:

Title:

REEL: 005950 FRAME: 0671

Acknowledged and Accepted:

REGIONS BANK, as Collateral Agent

Name: Ned Spitzer

Title: Managing Director

CLARIENT DIAGNOSTIC SERVICES, INC. NOTICE OF SECURITY INTEREST IN TRADEMARKS

Schedule 1

Clarient Diagnostic Services, Inc. (Delaware Corporation)

U.S. Trademarks

Trademark Registrations

Mark	Reg. No.	Reg. Date
MULTIOMYX	4720852	04/14/15
MAMMOSTRAT	4543458	06/03/14
SEQWRIGHT DNA TECHNOLOGY SERVICES and	4248503	11/27/12
Design		
SEQWRIGHT	4135214	05/01/12
TOGETHER, WE HELP YOU FIND THE DIFFERENCE	3921705	02/22/11
THAT MAKES A DIFFERENCE		
C CAUSE CANCER · ACTION · UNDERSTANDING	3921704	02/22/11
SERVICE · EDUCATION and Design		
PULMOTYPE	3872720	11/09/10
RECURRENCEONLY TESTING WILL TELL	3799157	06/08/10
CLARIENT CONTINUUM	3419091	04/29/08
CLARIENT and Design	3360451	12/25/07
CLARIENT	3357168	12/18/07
PATHSITE	3319794	10/23/07

Trademark Application

Mark	Appl. No.	Filing Date
LAYERS	86799712	10/26/15

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RECORDED: 12/23/2016