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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARIA ATHELOGOU	10/25/2011
GERD BINNIG	10/26/2011
GUENTER SCHMIDT	10/26/2011

RECEIVING PARTY DATA

Name:	DEFINIENS AG	
Street Address:	BERNHARD-WICKI-STRASSE 5	
City:	MUNICH	
State/Country:	GERMANY	
Postal Code:	80636	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14697378

CORRESPONDENCE DATA

Fax Number: (925)835-5804

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.

Phone: 9255505067

Email: DARIEN@IMPERIUMPW.COM **IMPERIUM PATENT WORKS** Correspondent Name:

Address Line 1: P.O. BOX 607

Address Line 4: PLEASANTON, CALIFORNIA 94566

ATTORNEY DOCKET NUMBER:	DEF-015-1C	
NAME OF SUBMITTER:	DARIEN K WALLACE	
SIGNATURE:	/Darien K Wallace/	
DATE SIGNED:	04/27/2015	

Total Attachments: 1

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PATENT REEL: 035505 FRAME: 0509 503281847

Docket Number: DEF-015

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we Gerd Binnig, Villenstrasse Süd 28, 82288 Kottgeisering, Germany; Maria Athelogou, Ickstadtstrasse 7, 80469 Munich, Germany; and Günter Schmidt, Behringstrasse 93, 80999 Munich, Germany (hereinafter referred to as ASSIGNORS); having post office addresses as that following our names, are the joint inventors of the invention described and claimed in the specification forming part of the United States patent application entitled "BIOMARKER EVALUATION THROUGH IMAGE ANALYSIS," executed herewith;

WHEREAS, Definiens AG (hereafter referred to as ASSIGNEE), a stock company organized under the laws of Germany having a place of business at Trappentreustrasse 1, 80339. Munich, Germany, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protection title to said invention or letters patent therefor.

IN WITNESS WHEREOF, We have hereunto signed our names on the day and year set forth below.

Gerd Binnig
Inventor's Signature

Gerd Binnig
Inventor's Printed Name

Date

M. Co. Oct. 2017

M. Co. Oct. 2017

Hhetogon Maria Athelogou Mindey, 25 Oct. 2011
Inventor's Signature Inventor's Printed Name Date

Guenter Schmidt Z6 Oct Z0000
Inventor's Signature Inventor's Printed Name Date

PATENT REEL: 035505 FRAME: 0510

RECORDED: 04/27/2015