# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5499295

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SCOTT MICHAEL ZOLDI	04/29/2019
QING LIU	04/29/2019

### **RECEIVING PARTY DATA**

Name:	FAIR ISAAC CORPORATION
Street Address:	2665 LONG LAKE ROAD
Internal Address:	BUILDING C
City:	ROSEDALE
State/Country:	MINNESOTA
Postal Code:	55113

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16395112

# **CORRESPONDENCE DATA**

Fax Number:

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Correspondent Name: MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C

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ATTORNEY DOCKET NUMBER:	035006-817F01US
NAME OF SUBMITTER:	SUSAN TELFORD
SIGNATURE:	/Susan Telford/
DATE SIGNED:	04/30/2019

**Total Attachments: 2** 

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PATENT 505452494 REEL: 049032 FRAME: 0917

Docket No.: 035006-817F01US

### ASSIGNMENT

We, Scott Michael Zoldi and Qing Liu, the undersigned, herein referred to as the ASSIGNOR, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that we have sold and assigned, and do hereby assign, sell and transfer to Fair Isaac Corporation with an office at 2665 Long Lake Road, Bldg. C, Rosedale Corporate Plaza, Roseville, MN and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

# SOFT SEGMENTATION BASED RULES OPTIMIZATION FOR ZERO DETECTION LOSS FALSE POSITIVE REDUCTION

and electronically filed with the U.S. Patent and Trademark Office on April 25, 2019, and assigned Application No. 16/395,112, including any subsequently filed utility applications, which claim priority to Application No. 16/395,112, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

PATENT REEL: 049032 FRAME: 0918 We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date:	4/29/2019  John Juli Scott Michael Zoldi		
Witnes	ssed by:		
	Signature:	Date: 4/29/2019	
	Print Name: James Coggestal		
	ssed by:		
	Signature:	Date: 4 /29/2019	
	Print Name: Cameron Wholelaw		
Date:	4/29/2019 Qing Lin		
Witnes	ssed by:		
	Signature:	Date: 4/29/2019	
	Print Name: James Coggesto	.D	
Witnes	ssed by:		
	Signature:	Date: 4/24/2019	
	Print Name: Comeron Whiteyou		

PATENT REEL: 049032 FRAME: 0919

RECORDED: 04/30/2019