# 502807498 05/14/2014

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JEREMY BRUESTLE	05/13/2014

#### **RECEIVING PARTY DATA**

Name:	SPIRAL GENETICS, INC.
Street Address:	8005 8TH AVE. NW
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98117

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14277038

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	SG.P0002US
NAME OF SUBMITTER:	TUAN NGO
SIGNATURE:	/Tuan Ngo/
DATE SIGNED:	05/14/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

#### **Total Attachments: 2**

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PATENT 502807498 REEL: 032883 FRAME: 0409

Attorney Docket Number: SG.P0002US

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number
Filing Date
Inventorship
Applicant
Title: PREFIX BURROWS-WHEELER TRANSFORMATION WITH FAST OPERATIONS ON
COMPRESSED DATA
PATENT ASSIGNMENT
PARTIES TO THE ASSIGNMENT
Assignor(s):
1. Jeremy Bruestle
Assignee:
Spiral Genetics, Inc
8005 8th Ave. NW
Seattle, WA 98117 U.S.A.
O.O.A.
AGREEMENT WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "PREFIX BURROWS-WHEELER TRANSFORMATION WITH FAST OPERATIONS ON COMPRESSED DATA"
for which:
a provisional application for United States Letters Patent was filed on
and was given U.S. Serial Noand/or
☑ a non-provisional application for United States Letters Patent was:
☐ filed on <u>5/13/2014</u> and was given U.S. Serial No. <u>14/277,038</u>
or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's
legal representatives, of Han Santos Ringer, PLLC, 720 N 10th St, A-173, Renton, WA
<b>98057</b> , who are associated with customer number <b>118756</b> , to handle all matters related to the above-identified application.
WHEREAS, <u>Spiral Genetics</u> , <u>Inc.</u> (hereinafter referred to as ASSIGNEE), a corporation of
Delware having a place of business at 8005 8th Ave. NW, Seattle, WA 98117, U.S.A., 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 therefore 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 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 and 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

> **PATENT** REEL: 032883 FRAME: 0410

Attorney Docket Number: SG.P0002US

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 protecting title to said invention or letters patent therefore.

Legal Name of 1<sup>st</sup> Inventor: Jeremy Bruestle

Inventor's Signature:

Date:

5/13/14

Residence: Seattle, WA

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Seattle, WA, 98102

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RECORDED: 05/14/2014