506080936 05/28/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6127652

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CALUM MACRAE	05/22/2020
JIM LOCASCIO	05/22/2020
KAREN MASON	05/21/2020
JOHN MASON	05/21/2020
RICHARD PHILPOTT	05/21/2020
MUHAMMED ABID HUSSAIN	05/22/2020

RECEIVING PARTY DATA

Name:	CELERA, INC.
Street Address:	3031 TISCH WAY, 110 PLAZA WEST
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95128

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16886577

CORRESPONDENCE DATA

Fax Number:

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: 408-244-6319

Email: flgdocketing@fountainheadlaw.com

Correspondent Name: FOUNTAINHEAD LAW GROUP, PC CHAD R. WALSH

Address Line 1: 900 LAFAYETTE STREET

Address Line 2: SUITE 301

Address Line 4: SANTA CLARA, CALIFORNIA 95050

ATTORNEY DOCKET NUMBER:	000203-000400US
NAME OF SUBMITTER:	CHAD R. WALSH
SIGNATURE:	/Chad R. Walsh/
DATE SIGNED:	05/28/2020

PATENT 506080936 REEL: 052781 FRAME: 0010

Total Attachments: 6 source=203-400_Assignment#page1.tif source=203-400_Assignment#page2.tif source=203-400_Assignment#page3.tif source=203-400_Assignment#page4.tif source=203-400_Assignment#page5.tif source=203-400_Assignment#page6.tif

Attorney Docket No.: 000203-000101US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Calum MacRae, Jim LoCascio, Karen Mason, John Mason, Richard Philpott, and Muhammad Abid Hussain, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: AUTOMATED CIRCUIT GENERATION

Serial No.: <u>16/882,217</u> Filing Date: <u>May 22, 2020</u>

WHEREAS, **Celera, Inc.**, located at 3031 Tisch Way, 110 Plaza West, San Jose, CA 95128, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assigner's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Fountainhead Law Group PC, 900 Lafayette St., Ste. 301, Santa Clara, CA 95050, to insert herein above the application number and filing date of said application when known.

Attorney Docket No.: 000203-000101US

Assignment

Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated. 5/22/2020 Dated:_____ Calum MacRae Dated:_____ Jim LoCascio Dated:_____ Karen Mason Dated:_____ John Mason Dated:_____ Richard Philpott Dated:_____

> PATENT REEL: 052781 FRAME: 0013

Muhammed Abid Hussain

Assignment

Assignment Attorney Docket No.: 000203-000101US Page 2		
IN TESTIMONY WHERE indicated.	EOF, Assignors have signed their nam	nes on the dates
Dated:	Calum MacRae	
5/22/2020 Dated:	DocuSigned by: Jim (OCASCIO 91A 193E88DE6487	
	Jim LoCascio	
Dated:	Karen Mason	
Dated:	John Mason	_
Dated:	Richard Philpott	
Dated:	Muhammed Abid Hussain	_

Assigna	10131			
Attorney	/Docket	No.: O	0200- 0	0010105
Page 2				

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated. Dated Calum MacRae Dates Jim Locascio Dated 5/21/2020 Dated Richard Philpott Dated: Muhammad Abid Hussain

Assignment	
Attorney Docket No.:	000200-000101US
Page 2	

IN TESTIMONY WHE indicated.	REOF, Assignors have signed their names on the date
Dated:	Calum MacRae
Dated:	Jim Locascio
Dated:	Karen Mason
Dated:	John Mason
Dated: 5/21/26	Richard Philpott
Dated:	Muhammed Abid Hussain

23 2°24	こくさいしんかい ごうかんぐ
A 3.50	260260260260
	ignment

Attorney Docket No.: 000203-000101US

Page 2

indicated.	IN TESTIMONY WHER	tEOF, Assignors have signed their names o	n the date
Dated:		Calum MacRae	
Same 3.			
rated:		Jim LoCascio	
Dated:		Karen Mason	
Dated:		John Mason	
Dated:			
Dated: <u>5</u>	-22-20	Muhammed Abid Hussain	

PATENT REEL: 052781 FRAME: 0017

RECORDED: 05/28/2020