PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7779081

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIVANI MEDICAL, INC.	12/28/2022

RECEIVING PARTY DATA

Name:	CORTIGENT, INC.
Street Address:	13170 TELFAIR AVENUE
City:	SYLMAR
State/Country:	CALIFORNIA
Postal Code:	91342

PROPERTY NUMBERS Total: 14

Property Type	Number
Patent Number:	9717150
Patent Number:	8551271
Patent Number:	9936590
Patent Number:	8239031
Patent Number:	8571670
Patent Number:	8103352
Patent Number:	8886329
Patent Number:	7904163
Patent Number:	8010206
Patent Number:	8548597
Patent Number:	8571668
Patent Number:	9002462
Patent Number:	8224454
Patent Number:	9802045

CORRESPONDENCE DATA

Fax Number: (818)979-2287

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: 8188335055

Email: scottd@secondsight.com

PATENT REEL: 062589 FRAME: 0121 Correspondent Name: SCOTT DUNBAR

Address Line 1: 13170 TELFAIR AVENUE

Address Line 4: SYLMAR, CALIFORNIA 91342

NAME OF SUBMITTER: SCOTT DUNBAR

SIGNATURE: /Scott Dunbar/

DATE SIGNED: 02/03/2023

Total Attachments: 2

source=Patent__ISS_Assignment 8#page1.tif

source=Patent__ISS_Assignment 8#page2.tif

PATENT REEL: 062589 FRAME: 0122

ASSIGNMENT OF PATENTS

WHEREAS, Vivani Medical, Inc., a corporation duly organized under and pursuant to the laws of California, and having a principal place of business at 5858 Horton Street, Suite 280, Emeryville, California (hereinafter referred to as the "Assignor") represents and warrants that it is the owner of all right, title and interest to certain inventions, which are fully described the patents and patent applications listed in Schedule A and Schedule B, attached hereto (hereinafter referred to as the "Patent Properties") and that the same are unencumbered and that said Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein;

WHEREAS, Cortigent, Inc., is a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 13170 Telfair Avenue, Sylmar, California (hereinafter referred to as the "Assignee") is desirous of acquiring the entire right, title and interest in and to said Patent Properties;

NOW THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in, to, and under the said Patent Properties, and all patents that may be granted thereon, and all provisional applications relating thereto, and all applications, divisions, continuations, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent that may hereafter be filed for said Patent Properties in any country or countries foreign to the United States;

ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said Patent Properties and all Letters Patents resulting from the Patent Properties to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement; and

ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Patents before or after issuance.

Date December 28, 2022

Vivani Medical, Inc.

By: Name: Scott Dunbar

Title: Senior Patent Counsel

Date December 28, 2022

Cortigent, Inc.

By: Scott Dunbar

Title: Senior Patent Counsel

lssued: 7/25/2017 Pat. #: 9,717,150 Expires: 10/19/2027	Title: Method for Making a Biocompatible Hermetic Housing Including Hermetic Electrical Feedthroughs	
Issued: 10/8/2013 Pat. #: 8,551,271 Expires: 10/19/2027	Title: Method for Providing Hermetic Electrical Feedthrough	
issued: 4/3/2018 Pat. #: 9,936,590 Expires: 10/19/2027	Title: Method for Making a Biocompatible Hermetic Housing Including Hermetic Electrical Feedthroughs	
Issued: 8/7/2012 Pat. #: 8,239,031 Expires: 4/21/2027	Title: Mimicking Neural Coding in Retinal Ganglion Cells with Short Pulse Electrical Stimulation	
issued: 10/29/2013 Pat. #: 8,571,670 Expires: 12/1/2025	Title: Mimicking Neural Coding in Retinal Ganglion Cells with Short Pulse Electrical Stimulation	
Issued: 1/24/2012 Pat. #: 8,103,352 Expires: 9/5/2028	Title: Mimicking Neural Coding in Retinal Ganglion Cells with Short Pulse Electrical Stimulation	
Issued: 11/11/2014 Pat. #: 8,886,329 Expires: 5/10/2026	Title: Retinal Prosthesis with Separate Electrode Array and Return Electrodes Co-owned with Doheny Eye Institute	
Issued: 3/8/2011 Pat. #: 7,904,163 Expires: 7/2/2029	Title: RETINAL PROSTHESIS WITH SEPARATE CENTRAL ELECTRODE ARRAY AND PERIPHERAL ELECTRODE ARRAY Co-owned with Doheny Eye Institute	
issued: 8/30/2011 Pat. #: 8,010,206 Expires: 11/23/2028	Title: External Coil Assembly for Implantable Medical Prostheses	
Issued: 10/1/2013 Pat. #: 8,548,597 Expires: 6/24/2031	Title: External coil assembly for implantable medical prostheses	
Issued: 10/29/2013 Pat. #: 8,571,668 Expires: 9/18/2026	Title: Downloadable Filters for a Visual Prosthesis	
Issued: 4/7/2015 Pat. #. 9,002,462 Expires: 10/1/2026	Title: Downloadable Filters for a Visual Prosthesis	
Issued: 7/17/2012 Pat. #: 8,224,454 Expires: 6/9/2027	Title: Downloadable Filters for a Visual Prosthesis	
Issued: 10/31/2017 Pat. #: 9,802,045 Expires: 2/11/2031	Title: Method for Measuring Stable and Reproducible Electrode-Tissue Impedance	