503430943 08/11/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3477567

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	01/12/2010

CONVEYING PARTY DATA

Name	Execution Date
CLARITY TECHNOLOGIES, INC.	01/12/2010

RECEIVING PARTY DATA

Name:	CAMBRIDGE SILICON RADIO HOLDINGS, INC.	
Street Address:	CHURCHILL HOUSE, CAMBRIDGE BUSINESS PARK	
Internal Address:	COWLEY ROAD	
City:	CAMBRIDGE	
State/Country:	GREAT BRITAIN	
Postal Code:	CB4 0WZ	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8306578

CORRESPONDENCE DATA

Fax Number: (610)407-0701

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: 610-407-0700

Email: ephelan@ratnerprestia.com

Correspondent Name: RATNERPRESTIA

Address Line 1: 1235 WESTLAKES DRIVE, SUITE 301
Address Line 4: BERWYN, PENNSYLVANIA 19312

ATTORNEY DOCKET NUMBER:	SIRF-00904
NAME OF SUBMITTER:	KENNETH N. NIGON
SIGNATURE:	/Kenneth N. Nigon/
DATE SIGNED:	08/11/2015

Total Attachments: 4

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Delaware

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The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"CLARITY TECHNOLOGIES, INC.", A MICHIGAN CORPORATION,

WITH AND INTO "CAMBRIDGE SILICON RADIO HOLDINGS, INC." UNDER THE NAME OF "CAMBRIDGE SILICON RADIO HOLDINGS, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF JANUARY, A.D. 2010, AT 2 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE FOURTEENTH DAY OF JANUARY, A.D. 2010, AT 12:01 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE KENT COUNTY RECORDER OF DEEDS.

3933386 8100M

100030697

You may verify this certificate onlin at corp. delaware.gov/authver.shtml AUTHENTY CATION: 7753282

DATE: 01-12-10

- 01/13/2010 11:17AM

State of Delaware Secretary of State Division of Corporations Delivered 02:14 PM 01/12/2010 FILED 02:00 PM 01/12/2010 SRV 100030697 - 3933386 FILE

CERTIFICATE OF OWNERSHIP AND MERGER

MERGING

CLARITY TECHNOLOGIES, INC., A MICHIGAN CORPORATION, INTO

CAMBRIDGE SILICON RADIO HOLDINGS, INC., A DELAWARE CORPORATION

Pursuant to Section 253 of the General Corporation Law of the State of Delaware

January 12, 2010

Cambridge Silicon Radio Holdings, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware (the "Parent Corporation"),

DOES HEREBY CERTIFY:

FIRST: That the Parent Corporation was incorporated pursuant to the General Corporation Law of the State of Delaware (the "DGCL").

SECOND: That the Parent Corporation owns all of the outstanding shares of each class of the capital stock of Clarity Technologies, Inc., a Michigan corporation (the "Subsidiary Corporation").

THIRD: That the Parent Corporation, by the following resolutions of its Board of Directors, duly adopted effective as of January 11, 2010, determined to merge the Subsidiary Corporation into itself (the "Merger"), with the Parent Corporation being the surviving corporation:

RESOLVED, that pursuant to Section 253 of the DGCL, the Subsidiary Corporation shall be merged with and into the Parent Corporation, whereupon the separate existence of the Subsidiary Corporation shall cease, and the Parent Corporation shall be the surviving corporation;

RESOLVED FURTHER, that the Merger is hereby approved pursuant to the provisions of Section 253 of the DGCL;

RESOLVED FURTHER, that the Merger shall become effective upon filing of the Certificate of Ownership and Merger with the Delaware Secretary of State or at such time as is otherwise specified therein (the "Effective Data"):

RESOLVED FURTHER, that from and after the Effective Date, until successors are duly elected or appointed in accordance with applicable law, the directors of the Parent Corporation at the effective time shall be the directors of the surviving corporation, and the officers of Parent Corporation at the effective time shall be the officers of the surviving corporation;

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RESOLVED FURTHER, that from and after the Effective Date, the name of the surviving corporation shall be Cambridge Silicon Radio Holdings, Inc.;

RESOLVED FURTHER, that from and after the Effective Date, the bylaws of the Parent Corporation shall be the bylaws of the surviving corporation; and

RESOLVED FURTHER, that from and after the Bffective Date, the certificate of incorporation of the Parent Corporation shall be the certificate of incorporation of the surviving corporation until amended in accordance with applicable law.

FOURTH: The Parent Corporation shall be the surviving corporation of the Merger.

FTFTH: The certificate of incorporation of the Parent Corporation as in effect immediately prior to the effective time of the Merger shall be the certificate of incorporation of the surviving corporation.

SIXTH: That the merger of the Subsidiary Corporation into the Parent Corporation shall be offective as of January 14, 2010 at 12:01 AM Bastern Time.

(Remainder of page intentionally left blank)

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IN WITNESS WHEREOF, the Parent Corporation has caused this Certificate of Ownership and Merger to be signed as of the date first written above by a duly authorized officer, declaring that the facts stated herein are true.

CAMBRIDGE SILICON RADIO HOLDINGS, INC.

Name: Title:

[Signature page to Certificate of Ownership and Merger]

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RECORDED: 08/11/2015