

## TRADEMARK ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	MERGER										
EFFECTIVE DATE:	12/01/2013										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Formerly</th> <th>Execution Date</th> <th>Entity Type</th> </tr> </thead> <tbody> <tr> <td>Ceradyne Viox, Inc.</td> <td></td> <td>12/01/2013</td> <td>CORPORATION: WASHINGTON</td> </tr> </tbody> </table>				Name	Formerly	Execution Date	Entity Type	Ceradyne Viox, Inc.		12/01/2013	CORPORATION: WASHINGTON
Name	Formerly	Execution Date	Entity Type								
Ceradyne Viox, Inc.		12/01/2013	CORPORATION: WASHINGTON								
RECEIVING PARTY DATA											
Name:	Ceradyne, Inc.										
Street Address:	3169 Redhill										
City:	Costa Mesa										
State/Country:	CALIFORNIA										
Postal Code:	92626										
Entity Type:	CORPORATION: DELAWARE										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> <th>Word Mark</th> </tr> </thead> <tbody> <tr> <td>Registration Number:</td> <td>3311582</td> <td>VIOX</td> </tr> </tbody> </table>				Property Type	Number	Word Mark	Registration Number:	3311582	VIOX		
Property Type	Number	Word Mark									
Registration Number:	3311582	VIOX									
CORRESPONDENCE DATA											
Fax Number:	6517363783										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Phone:	651-733-2099										
Email:	trademarks@mmm.com										
Correspondent Name:	Michael L. Gannon										
Address Line 1:	3M Center, 2501 Hudson Road										
Address Line 2:	Bldg. 220-9E-01										
Address Line 4:	St. Paul, MINNESOTA 55144										
ATTORNEY DOCKET NUMBER:	46008US										
NAME OF SUBMITTER:	Michael L. Gannon										

Signature:	/Michael L. Gannon/
Date:	12/09/2013
Total Attachments: 2 source=Viox Ceradyne merger#page1.tif source=Viox Ceradyne merger#page2.tif	

# Delaware

PAGE 1

*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 MERGER, WHICH MERGES:

"CERADYNE VIOX, INC.", A WASHINGTON CORPORATION,  
WITH AND INTO "CERADYNE, INC." UNDER THE NAME OF "CERADYNE, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-SECOND DAY OF NOVEMBER, A.D. 2013, AT 2:12 O'CLOCK P.M.


AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE FIRST DAY OF DECEMBER, A.D. 2013.

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

2123360 8100M

131341116



  
Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 0920827

DATE: 11-22-13

You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

TRADEMARK  
REEL: 005169 FRAME: 0802

**STATE OF DELAWARE  
CERTIFICATE OF MERGER OF  
FOREIGN CORPORATION INTO  
A DOMESTIC CORPORATION**

Pursuant to Title 8, Section 252 of the Delaware General Corporation Law, the undersigned corporation executed the following Certificate of Merger:

**FIRST:** The name of the surviving corporation is Ceradyne, Inc., a Delaware corporation, and the name of the corporation being merged into this surviving corporation is Ceradyne Viox, Inc., a Washington corporation.

**SECOND:** The Agreement of Merger has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations pursuant to Title 8 Section 252 of the General Corporation Law of the State of Delaware.

**THIRD:** The name of the surviving corporation is Ceradyne Inc., a Delaware corporation.

**FOURTH:** The Certificate of Incorporation of the surviving corporation shall be its Certificate of Incorporation. (If amendments are affected please set forth)

**FIFTH:** The authorized stock and par value of the non-Delaware corporation is 500,000 shares of common no par value.

**SIXTH:** The merger is to become effective on December 1, 2013.

**SEVENTH:** The Agreement of Merger is on file at 3M Center St. Paul MN5144, an office of the surviving corporation.

**EIGHTH:** A copy of the Agreement of Merger will be furnished by the surviving corporation on request, without cost, to any stockholder of the constituent corporations.

**IN WITNESS WHEREOF**, said surviving corporation has caused this certificate to be signed by an authorized officer, the 21 day of November, A.D., 2013.

By:   
Authorized Officer

Name: Caryle Landin  
Print or Type

Title: Secretary