

FORM PTO-1595

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark OfficeRECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or new address(es) below.

1. Name of conveying party(ies):

Zenith Electronics Corporation

Additional names(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

Execution Date(s) December 31, 2007

- ☐ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☒ Other Conversion

2. Name and address of receiving party(ies)

Name: Zenith Electronics LLCInternal Address: Attention: Patent DepartmentStreet Address: 2000 Millbrook DriveCity: Lincolnshire State: ILCountry: U.S.A. Zip: 60069Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

5,414,475

5,508,748

Additional numbers attached ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Zenith Electronics LLCInternal Address: Attn: Patent DepartmentStreet Address: 2000 Millbrook DriveCity: LincolnshireState: IL ZIP: 60069

Phone Number: _____

Fax Number: _____

Email Address: _____

6. Total Number of applications and patents involved: **2**

7. Total Fee (37 CFR 1.21(h) & 3.41).....\$80.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ Authorized to be charged to deposit account

8. Payment Information

a. Credit Card Last 4 numbers _____
Expiration Date _____

b. Deposit Account Number 26-0175

Authorized User name: Jack Kail

DO NOT USE THIS SPACE

9. Signature.

Signature

Date

Total number of pages including cover
sheet, attachments and documents

6

Name of Person Signing: Jack Kail

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

700367821

PATENT
REEL: 020808 FRAME: 0012

CH \$80.00 260175 5414475

Delaware

PAGE 1

The First State

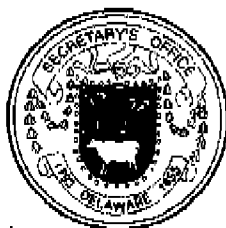
I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "ZENITH ELECTRONICS CORPORATION" TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "ZENITH ELECTRONICS CORPORATION" TO "ZENITH ELECTRONICS LLC", FILED IN THIS OFFICE ON THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2007, AT 12:39 O'CLOCK P.M.

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

0519626 8100V

071377027

You may verify this certificate online
at corp.delaware.gov/authver.shtml

*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6276604

DATE: 01-02-08

PATENT
REEL: 020808 FRAME: 0013

Delaware

PAGE 2

The First State

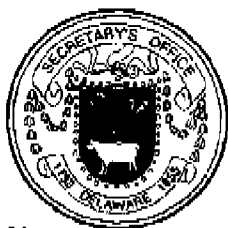
I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF FORMATION OF "ZENITH ELECTRONICS LLC" FILED IN THIS OFFICE ON THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2007, AT 12:39 O'CLOCK P.M.

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

0519626 8100V

071377027

You may verify this certificate online
at corp.delaware.gov/authver.shtml



Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6276604

DATE: 01-02-08

PATENT
REEL: 020808 FRAME: 0014

State of Delaware
Secretary of State
Division of Corporations
Delivered 01:03 PM 12/31/2007
FILED 12:39 PM 12/31/2007
SRV 071377027 - 0519626 FILE

CERTIFICATE OF FORMATION

OF

ZENITH ELECTRONICS LLC

This Certificate of Formation of Zenith Electronics LLC (the "Company") has been duly executed and is being filed by Jack Kail, as an authorized person, to form a limited liability company under the Delaware Limited Liability Company Act (6 Del.C. §18-101, et seq.).

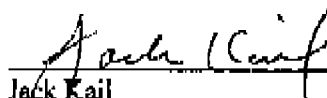
1. The name of the limited liability company is:

Zenith Electronics LLC

2. The address of the registered office of the Company in the State of Delaware is c/o The Corporation Trust Company, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801.

3. The name and address of the registered agent for service of process on the Company in the State of Delaware is c/o The Corporation Trust Company, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation of Zenith Electronics LLC this 31st day of December, 2007.



Jack Kail
Authorized Person

State of Delaware
Secretary of State
Division of Corporations
Delivered 01:03 PM 12/31/2007
FILED 12:39 PM 12/31/2007
SRV 071377027 - 0519626 FILE

CERTIFICATE OF CONVERSION
OF
ZENITH ELECTRONICS CORPORATION
(a Delaware corporation)
TO
ZENITH ELECTRONICS LLC
(a Delaware limited liability company)

Pursuant to Section 18-214 of the Limited Liability Company Act

Zenith Electronics Corporation, a Delaware corporation (the "Corporation"), files this Certificate of Conversion (the "Certificate") and hereby certifies the following:

1. The jurisdiction where the Corporation was first formed is Delaware.
2. The jurisdiction immediately prior to filing this Certificate was Delaware.
3. The date the Corporation was first formed was January 9, 1958.
4. The name of the Corporation immediately prior to filing this Certificate was Zenith Electronics Corporation.
5. The name of the limited liability company as set forth in the Certificate of Formation is Zenith Electronics LLC.

IN WITNESS WHEREOF, the undersigned has executed this Certificate on the 31st day of December, 2007.

ZENITH ELECTRONICS CORPORATION

By: 
Name: Myeong Kyu Ahn
Title: President



ZENITH ELECTRONICS LLC
2000 Millbrook Drive
Lincolnshire, Illinois 60069
phone (847) 941-8011

This transmission contains information that is confidential and/or legally privileged. It is intended for use only by the person to whom it is directed. If you have received this telecopy in error, please notify us by telephone immediately, so that we can arrange for the return of the original documents to us. **If you do not receive all of the pages, please telephone us at (847) 941-8018.**

FAX TRANSMISSION COVER SHEET
FAX NUMBER (847) 941-8003

Date: April 15, 2008

To: Mail Stop Assignment Services
Public Records Division
US Patent and Trademark Office

Fax No.: (571) 273-0140

From: Jack Kail

Re: Conversion

Number of Pages Including Cover Page: 6

PATENT

RECORDED: 04/15/2008

REEL: 020808 FRAME: 0017