PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/14/2005

CONVEYING PARTY DATA

Name	Execution Date
Oren Semiconductor, Inc.	12/14/2005

RECEIVING PARTY DATA

Name:	Zoran Corporation
Street Address:	1390 Kifer Road
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94086

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11316891

CORRESPONDENCE DATA

Fax Number: (650)843-4001

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 650-843-4000

Email: bgemello@morganlewis.com

Correspondent Name: Gary S. Williams

Address Line 1: Morgan, Lewis & Bockius

Address Line 2: 3000 El Camino Real, Bldg. 2, Suite 700

Address Line 4: Palo Alto, CALIFORNIA 94306

ATTORNEY DOCKET NUMBER: 60976-5017-US

NAME OF SUBMITTER: Gary S. Williams

Total Attachments: 3

500955749

source=60976-5017 Merger Doc Oren to Zoran#page1.tif

PATENT REEL: 023198 FRAME: 0718 0.00 1131689

CH \$40.00

source=60976-5017 Merger Doc Oren to Zoran#page2.tif source=60976-5017 Merger Doc Oren to Zoran#page3.tif

PATENT REEL: 023198 FRAME: 0719



PAGE :

The First State

I, HARRIET SMITH WINDSOR, 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:

"OREN SEMICONDUCTOR, INC.", A DELAWARE CORPORATION,
NITH AND INTO "ZORAN CORPORATION" UNDER THE NAME OF "ZORAN
CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE
LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS
OFFICE THE SIXTEENTH DAY OF DECEMBER, A.D. 2005, AT 3:37 O'CLOCK
P.M.

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

§a. Hi

Varriet Smith Windson Harriet Smith Windson, Secretary of State

AUTHENTICATION: 4381352

DATE: 12-16-05

051031729

2108555 8100M

PATENT REEL: 023198 FRAME: 0720

State of Delaware Secretary of State
Secretary of State
Division of Corporations
Delivered 03:38 PM 12/16/2005 CERTIFICATE OF OWNERSHIP AND MERGER FILED 03:37 PM 12/16/2005 SRV 051031729 - 2108555 FILE

MERGING

Oren Semiconductor, Inc. (a Delaware corporation)

into

Zoran Corporation (a Delaware corporation)

(PURSUANT TO SECTION 253 OF THE DELAWARE GENERAL CORPORATION LAW)

Zoran Corporation, a corporation organized and existing under the laws of the State of Delaware (the "Company"), does hereby certify:

- The Company is the owner of one hundred percent (100%) of the outstanding shares of each class of capital stock of Oren Semiconductor, Inc., a Delaware corporation ("Subsidiary").
- The Company, by the following resolutions adopted on December 14, 2005 by the Board of Directors of the Company, hereby merges Subsidiary into the Company, with the Company as the surviving corporation:

"WHEREAS, the Company is the legal and beneficial owner of one hundred percent (100%) of the outstanding shares of each class of stock of Oren Semiconductor, Inc., a Delaware corporation (the "Subsidiary").

WHEREAS, it is deemed in the best interests of the Company and its stockholders to consolidate its operations by merging the Subsidiary with and into the Company (the "Merger") and to assume all of the Subsidiary's liabilities and obligations

WHEREAS, Section 253 of the Delaware General Corporation Law provides that if a parent corporation owns at least ninety percent (90%) of the outstanding shares of each class of stock of a subsidiary corporation, such subsidiary corporation may be merged with and into the parent corporation upon the adoption of an appropriate resolution by the Board of Directors of the parent corporation and the filing of a Certificate of Ownership and Merger with the appropriate Secretary of State offices.

NOW THEREFORE BE IT RESOLVED, that the Merger is approved, that the Company shall merge the wholly-owned Subsidiary into the Company, with the Company as the surviving corporation, and that the Company assume all obligations of the Subsidiary pursuant to Section 253 of the Delaware General Corporation Law.

PANIO414324.1 349284-900000

> PATENT REEL: 023198 FRAME: 0721

RESOLVED FURTHER, that the Amended and Restated Certificate of Incorporation and Bylaws of the Company shall not be amended and shall remain the Certificate of Incorporation and Bylaws of the surviving corporation.

RESOLVED FURTHER, that the officers of the Company, and any of them, are each hereby authorized and directed to execute all documents, agreements and other instruments and to take such actions and perform such acts as they may deem necessary or advisable to carry out and perform the purposes of these resolutions.

RESOLVED FURTHER, that the Company shall cause to be executed and filed and/or recorded the documents prescribed by the laws of the State of Delaware and by the applicable laws of any other jurisdiction and will cause to be performed all necessary acts within Delaware and in any other applicable jurisdiction necessary and appropriate to effect the Merger."

IN WITNESS WHEREOF, the Company has caused this Certificate of Ownership and Merger to be signed by its President and Chief Executive Officer on this 14th day of December, 2005.

Zoran Corporation a Delaware corporation

President & CEO

PANI0414324.1 349284-900000

RECORDED: 09/04/2009

PATENT

REEL: 023198 FRAME: 0722