

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	CHANGE OF NAME
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TRANSPERA NETWORKS INC	05/27/2004
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	RAZA MICROELECTRONICS INC
<b>Street Address:</b>	3080 NORTH FIRST STREET
<b>City:</b>	SAN JOSE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95134
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	10209079
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(408)257-5550
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	4082575500
<b>Email:</b>	sandy@ipsglaw.com
<b>Correspondent Name:</b>	David C Ashby
<b>Address Line 1:</b>	PO BOX 700640
<b>Address Line 2:</b>	RZMI-P202
<b>Address Line 4:</b>	SAN JOSE, CALIFORNIA 95170-0640
<b>NAME OF SUBMITTER:</b>	David C Ashby
<b>Total Attachments: 6</b> source=10-209079#page1.tif source=10-209079#page2.tif source=10-209079#page3.tif source=10-209079#page4.tif source=10-209079#page5.tif source=10-209079#page6.tif	

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**PATENT**

**REEL: 014708 FRAME: 0345**

**Notice of Name Change by Assignee of U.S. Origin Patent Application**

Reference is made to the Assignment of U.S. Origin Patent Application dated August 29, 2002 with respect to the invention entitled "Advanced Error Correcting Optical Transport Network", for which a patent application was filed in the United States Patent and Trademark Office on July 31, 2002, under Series No. 10/209,079 (the "Assignment"). The Assignee under such Assignment is Transpera Networks, Inc., a corporation duly organized and existing under the laws of the State of Delaware and having its principal office and place of business at 3080 North First Street, San Jose, California 95134 (the "Assignee").

Notice is hereby given that, effective September 17, 2002, the Assignee changed its name to Raza Microelectronics, Inc. Such name change is evidenced by the Amended and Restated Certificate of Incorporation filed with the Secretary of State of the State of Delaware on September 17, 2002, a copy of which is attached to this Notice.

Executed on the date below indicated.

**RAZA MICROELECTRONICS, INC.**  
(formerly known as Transpera Networks, Inc.)

Date: May 27, 2004

By: L. William Caraccio

Name: L. William Caraccio

Title: VP

Witness:

Signature: DAVID ASHBY

Name: DAVID ASHBY

Date: May 27, 2004

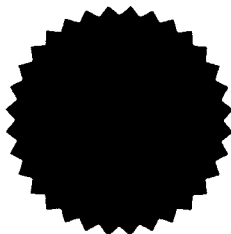
# Delaware

PAGE 1

*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 RESTATED CERTIFICATE OF "TRANSPERA NETWORKS, INC.", FILED IN THIS OFFICE ON THE SEVENTEENTH DAY OF SEPTEMBER, A.D. 2002, AT 9 O'CLOCK A.M.

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



*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

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AUTHENTICATION: 1989823

DATE: 09-18-02

PATENT

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**Exhibit A**

AMENDED AND RESTATED  
CERTIFICATE OF INCORPORATION  
OF  
TRANSPERA NETWORKS, INC.

FIRST. The name of this corporation is Raza Microelectronics, Inc. (the "Corporation").

SECOND. The address of the Corporation's registered office in the State of Delaware is 2711 Centerville Road, Suite 400, Wilmington, DE 19808, County of New Castle, and the name of the Corporation's registered agent in the State of Delaware at such address is Corporation Service Company.

THIRD. The purpose of the corporation is to engage in any lawful act or activity for which a corporation may be organized under the General Corporation Law of Delaware.

FOURTH. This corporation is authorized to issue a total of twenty thousand (20,000) shares of Common Stock, and the par value of each such share is \$.001 per share.

FIFTH. The Corporation reserves the right to amend, alter, change, or repeal any provision contained in this Certificate of Incorporation, in the manner now or hereafter prescribed by statute, and all rights conferred upon the stockholders herein are granted subject to this right.

SIXTH. The Corporation is to have perpetual existence.

SEVENTH.

A. Limitation of Liability. To the fullest extent permitted by the General Corporation Law of the State of Delaware as the same exists or as may hereafter be amended, a director of the Corporation shall not personally be liable to the Corporation or its stockholders for monetary damages or breach of fiduciary duty as a director.

B. Indemnification. The Corporation may indemnify to the fullest extent permitted by law any person made or threatened to be made a party to an action or proceeding, whether criminal, civil, administrative or investigative, by reason of the fact that such person or his or her testator or intestate is or was a director, officer or employee of the Corporation, or any predecessor of the Corporation, or serves or served at any other enterprise as a director, officer or employee at the request of the Corporation or any predecessor to the Corporation.

C. Amendments. Neither any amendment nor repeal of this Article SEVENTH, nor the adoption of any provision of the Corporation's Certificate of Incorporation inconsistent with this Article SEVENTH, shall eliminate or reduce the effect of this Article SEVENTH, in respect of any matter occurring, or any action or proceeding accruing or arising or that, but for this

Article SEVENTH, would accrue or arise, prior to such amendment, repeal, or adoption of an inconsistent provision.

**EIGHTH.**

A. Number of Directors. The number of directors, which constitutes the whole Board of Directors of the Corporation, shall be designated in the Bylaws of the Corporation.

B. Election of Directors. Elections of directors need not be by written ballot except and to the extent provided in the Bylaws of the Corporation.

NINTH. In furtherance and not in limitation of the powers conferred by statute, the Board of Directors is expressly authorized to make, alter, amend or repeal the Bylaws of the Corporation.

ASSIGNMENT OF U.S. ORIGIN PATENT APPLICATION

WHEREAS, the undersigned inventor(s): Paolo L. Narvaez, Gary S. Tse and Lama Mouayad (ASSIGNOR), has/have made an invention entitled, Advanced Error Correcting Optical Transport Network, for which a patent application was filed in the United States Patent and Trademark Office on July 31, 2002, under Serial No. 10/209,079; and

WHEREAS, TRANSPERA NETWORKS, INC., ASSIGNEE, a corporation duly organized and existing under the laws of the State of Delaware and having its principal office and place of business at 3080 N. First Street, San Jose, CA 95134, desires to acquire an interest therein;

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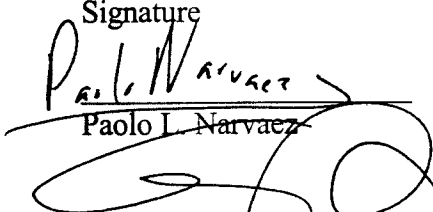
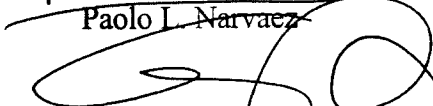
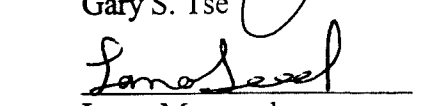
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the invention in the United States and all foreign countries, as described in the referenced application, and to all continuations, divisions, reissues and substitutes of the application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue any such Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

NOTE : The undersigned hereby authorizes ASSIGNEE'S legal representative to insert further identification necessary or desirable for recordation of this document.

Executed on the date below indicated.

Signature	Date	Witness
 Paolo L. Narvaez	<u>August 27, 2002</u>	<u>DAVID ASATRY</u> Witness
 Gary S. Tse	<u>August 29, 2002</u>	<u>DAVID ASATRY</u> Witness
 Lama Mouayad	<u>7/30/2002</u>	<u>DAVID ASATRY</u> Witness