

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME
CONVEYING PARTY DATA	
Name	Execution Date
T-RAM, Inc.	04/11/2005
RECEIVING PARTY DATA	
Name:	T-RAM Semiconductor, Inc.
Street Address:	620 NORTH MCCARTHY BLVD
City:	MILIPITAS
State/Country:	CALIFORNIA
Postal Code:	95035
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10884337
CORRESPONDENCE DATA	
Fax Number:	(509)769-0990
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	509-493-4135
Email:	walt@fieldsip.com
Correspondent Name:	Fields IP, PS
Address Line 1:	900 West Steuben Street
Address Line 2:	PO Box 327
Address Line 4:	Bingen, WASHINGTON 98605
ATTORNEY DOCKET NUMBER:	2000.007.00/US
NAME OF SUBMITTER:	Walter D. Fields
Total Attachments: 1 source=2000-007-00-CorpArtcls-NameChange-4-11-2005#page1.tif	

OP \$40.00 10884337

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ENDORSED - FILED
In the office of the Secretary of State
of the State of California

APR 11 2005

**THIRD AMENDED AND RESTATED ARTICLES OF INCORPORATION
OF T-RAM, INC.**

Kenneth Young and Robert Latta certify that:

1. They are the President and Assistant Secretary of T-RAM, Inc., a California corporation.
2. The Articles of Incorporation of this corporation are hereby amended and restated in its entirety to read as follows:

ARTICLE I

The name of the corporation is T-RAM Semiconductor Incorporated (the "Company").

ARTICLE II

The purpose of this corporation is to engage in any lawful act or activity for which a corporation may be organized under the General Corporation Law of California other than the banking business, the trust company business or the practice of a profession permitted to be incorporated by the California Corporations Code.

ARTICLE III

The Company is authorized to issue two classes of stock, designated "Common Stock" and "Preferred Stock," respectively. The total number of shares which the Company is authorized to issue is [REDACTED]. The number of shares of Common Stock ("Common") which the Company is authorized to issue is [REDACTED], and the number of shares of Preferred Stock ("Preferred") which the Company is authorized to issue is [REDACTED], of which [REDACTED] shares are designated "Series A Preferred," of which [REDACTED] shares are designated "Series B Preferred," and of which [REDACTED] shares shall be designated "Series C Preferred." The Board of Directors is authorized to determine or alter the rights, preferences, privileges, and restrictions granted to or imposed upon any wholly unissued Series of Preferred, and within the limitations or restrictions stated in any resolution or resolutions of the Board of Directors originally fixing the number of shares constituting any series, to increase or decrease (but not below the number of shares of any such Series then outstanding) the number of shares of any such Series subsequent to the issuance of shares of that series, to determine the designation of any series, and to fix the number of shares of any series. The authorized number of shares of Common Stock may be increased or decreased, but not below the number of shares of Common Stock then outstanding, with the affirmative vote (or written consent) of holders of a majority of the then-outstanding Common Stock of the Company, calculated on an as-if-converted to Common Stock basis.

Upon filing of this Third Amended and Restated Articles of Incorporation, each five (5) outstanding shares of Common Stock or Preferred Stock of this Company, as the case may be, shall be split up into one (1) share of Common Stock or Preferred Stock, as the case may be. Such

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