

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	CHANGE OF NAME		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Thermal Acquisition Corp.		09/18/2003	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	Aviza Technology, Inc.		
Street Address:	440 Kings Village Road		
City:	Scotts Valley		
State/Country:	CALIFORNIA		
Postal Code:	95066		
Entity Type:	CORPORATION: DELAWARE		
PROPERTY NUMBERS Total: 1			
Property Type	Number	Word Mark	
Registration Number:	1004754		
CORRESPONDENCE DATA			
Fax Number:	(415)268-7522		
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	415 268 6538		
Email:	rlal@mofo.com		
Correspondent Name:	Jennifer Lee Taylor		
Address Line 1:	Morrison & Foerster LLP, 425 Market St.		
Address Line 4:	San Francisco, CALIFORNIA 94105-2482		
ATTORNEY DOCKET NUMBER:	58809-6002.000		
NAME OF SUBMITTER:	Jennifer Lee Taylor		
Signature:	/Jennifer Lee Taylor/		
Date:	03/16/2006		

CH \$40.00 1004754

Total Attachments: 1

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**FIRST CERTIFICATE OF AMENDMENT
TO THE
FIRST AMENDED AND RESTATED
CERTIFICATE OF INCORPORATION
OF
THERMAL ACQUISITION CORP.**

The undersigned, Patrick Charles O'Connor, hereby certifies that:

1. He is the Chief Financial Officer of Thermal Acquisition Corp., a Delaware corporation (the "Corporation");
2. The date of filing of the original Certificate of Incorporation of the Corporation with the Delaware Secretary of State is September 18, 2003; and
3. Article I of the First Amended and Restated Certificate of Incorporation of the Corporation is hereby amended and restated to read in its entirety as follows:

"The name of the Corporation is Aviza Technology, Inc."

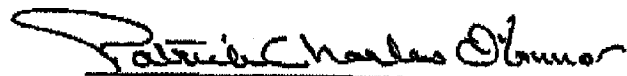
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4. The foregoing First Amendment to the First Amended and Restated Certificate of Incorporation has been duly approved by the Board of Directors of the Corporation.

5. The foregoing First Amendment to the First Amended and Restated Certificate of Incorporation has been duly approved by the holders of the necessary number of shares of the Corporation's voting securities in accordance with the provisions of Sections 228, 242 and 245 of the General Corporation Law of the State of Delaware.

* * * *

I, THE UNDERSIGNED, being the Chief Financial Officer of the Corporation, for the purpose of amending the First Amended and Restated Certificate of Incorporation of the Corporation pursuant to the General Corporation Law of the State of Delaware, do make this certificate, herein declaring and certifying that I have read the foregoing certificate and know the contents thereof and that the same is true of my knowledge, and accordingly have hereunto set my hand this 15th day of October, 2003.



Patrick Charles O'Connor
Chief Financial Officer

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