

RECORDED

10-06-1999

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

101162590

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

(a) Chromatic Research, Inc.

(b)

(c)

Additional name(s) of conveying party(ies) attached?

☐ Yes☒ No

## 2. Name and address of receiving party(ies):

Name: ATI Research Silicon Valley Inc.

Internal Address: \_\_\_\_\_

Street Address: 2805 Bowers AvenueCity: Santa Clara State: CA ZIP: 95051-0917Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of Conveyance:

☐ Assignment☐ Merger☐ Security Agreement☒ Change of Name☐ Other \_\_\_\_\_

Execution Date: \_\_\_\_\_

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

## A. Patent Application No.(s)

Title: Computer Modem - 09/102,028

## B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: David E. BoundyInternal Address: SHEARMAN & STERLINGStreet Address: 599 LEXINGTON AVENUECity NEW YORK State NY ZIP 100226. Total number of applications and patents involved: 1

## 7. Total fee (37 CFR 3.41): ..... \$40.00

☒ Authorized to be charged to Deposit Account \_\_\_\_\_☒ Charge Deposit Account 50-0324 for any additional fees required for this conveyance and credit deposit account 50-0324 any amounts overpaid

DO NOT USE THIS SPACE

## 8. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*David E. Boundy36.461

Name of Person Signing

Signature

Date

Total number of pages comprising cover sheet 1

# State of California

## SECRETARY OF STATE

I, *BILL JONES*, Secretary of State of the State of California, hereby certify:

That the attached transcript of 3 page(s) was prepared by and in this office from the record on file, of which it purports to be a copy, and that it is full, true and correct.

**IN WITNESS WHEREOF**, I execute this certificate and affix the Great Seal of the State of California this day of



*Bill Jones*

Secretary of State

A0520204

1828651  
CERTIFICATE OF AMENDMENT  
OF  
ARTICLES OF INCORPORATION  
OF  
CHROMATIC RESEARCH, INC.

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

FEB 2 1999

*Bill Jones*  
BILL JONES, Secretary of State

The undersigned, Jim Chwartacky and David Holt, hereby certify as follows:

1. They are the duly elected and acting Chief Financial Officer and Vice President, respectively, of Chromatic Research, Inc. (the "Corporation").
2. The Articles of Incorporation of the Corporation shall be amended and restated to read in full as set forth on Exhibit A attached hereto.
3. The foregoing Amended and Restated Articles of Incorporation have been duly approved by the Board of Directors of the Corporation.
4. The foregoing Amended and Restated Articles of Incorporation have been duly approved by the required vote of the shareholders of the Corporation in accordance with Sections 902 and 903 of the California Corporations Code. The total number of shares of Common Stock entitled to vote is one hundred (100). The number of shares voting in favor of the amendments equaled or exceeded the vote required. The percentage vote was more than 50% of the outstanding shares of Common Stock.

We further declare under penalty of perjury under the laws of the State of California that the matters set forth in this certificate are true and correct of our own knowledge.

Executed as of January 29, 1999

*Jim Chwartacky*  
Jim Chwartacky, Chief Financial Officer

*David Holt*  
David Holt, Vice President

## EXHIBIT A

### AMENDED AND RESTATED ARTICLES OF INCORPORATION OF ATI RESEARCH SILICON VALLEY INC.

#### ARTICLE I

The name of this corporation is ATI Research Silicon Valley Inc.

#### ARTICLE II

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 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

This corporation is authorized to issue only one class of shares of stock. The total authorized number of such shares which may be issued is one thousand (1,000).

#### ARTICLE IV

1. Limitation of Directors' Liability. The liability of the directors of this corporation for monetary damages shall be eliminated to the fullest extent permissible under California law.

2. Indemnification of Corporate Agents. This corporation is authorized to indemnify the directors and officers of this Corporation to the fullest extent permissible under California law.

3. Repeal or Modification. Any repeal or modification of this Article IV or any provision hereof shall not adversely affect any right of indemnification or limitation of liability of any agent of this corporation relating to acts or omissions occurring prior to such repeal or modification.