

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	04/28/2006

**CONVEYING PARTY DATA**

Name	Formerly	Execution Date	Entity Type
ADVANCED POWER TECHNOLOGY, INC.		04/28/2006	CORPORATION: DELAWARE

**RECEIVING PARTY DATA**

Name:	MICROSEMI CORP. - POWER PRODUCTS GROUP
Street Address:	405 SW Columbia Street
City:	Bend
State/Country:	OREGON
Postal Code:	97702
Entity Type:	CORPORATION: DELAWARE

**PROPERTY NUMBERS Total: 10**

Property Type	Number	Word Mark
Registration Number:	2962199	T-MAX
Registration Number:	2683474	POWER MOS IV
Registration Number:	2552197	POWER MOS VI
Registration Number:	2552196	POWER MOS 7
Registration Number:	2603685	APT
Registration Number:	2296881	THUNDERBOLT IGBT
Registration Number:	2166537	POWER MOS V
Registration Number:	1753737	APT
Registration Number:	1509984	ADVANCED POWER TECHNOLOGY
Registration Number:	1534019	

**CORRESPONDENCE DATA**

OP \$265.00 2962199

Fax Number: (503)274-4622  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 5032223613  
Email: docketing@techlaw.com  
Correspondent Name: Alexander C. Johnson, Jr.  
Address Line 1: 210 SW Morrison Street  
Address Line 2: Suite 400  
Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER:	1138-161
NAME OF SUBMITTER:	Alexander C. Johnson, Jr.
Signature:	/alexander c. johnson, jr./
Date:	05/15/2006

Total Attachments: 6  
source=aptmerger#page1.tif  
source=aptmerger#page2.tif  
source=aptmerger#page3.tif  
source=aptmerger#page4.tif  
source=aptmerger#page5.tif  
source=aptmerger#page6.tif

# Delaware

PAGE 1

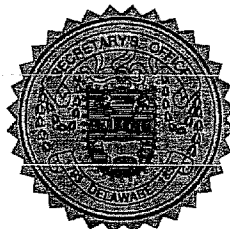
*The First State*

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 CERTIFICATE OF MERGER, WHICH MERGES:

"APT ACQUISITION CORP.", A DELAWARE CORPORATION,  
WITH AND INTO "ADVANCED POWER TECHNOLOGY, INC." UNDER THE NAME OF "MICROSEMI CORP. - POWER PRODUCTS GROUP", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-EIGHTH DAY OF APRIL, A.D. 2006, AT 11:19 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE TWENTY-EIGHTH DAY OF APRIL, A.D. 2006, AT 4 O'CLOCK P.M.

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



2292616 8100M

060396425

*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 4706462

DATE: 04-28-06

TRADEMARK  
REEL: 003308 FRAME: 0870

**CERTIFICATE OF MERGER  
MERCING  
APT ACQUISITION CORP.  
WITH AND INTO  
ADVANCED POWER TECHNOLOGY, INC.**

Pursuant to Section 251 of the  
General Corporation Law of the State of Delaware

The undersigned hereby certify as follows:

**FIRST:** The names of the constituent corporations are APT Acquisition Corp., originally incorporated under the name Microsemi Corp. – Power (“Merger Sub”), and Advanced Power Technology, Inc., originally incorporated under the name (“SNS Merging Corporation”). Merger Sub and Advanced Power Technology, Inc. are each incorporated and existing under the laws of the State of Delaware.

**SECOND:** An Agreement and Plan of Merger, dated as of November 2, 2005, by and among Microsemi Corporation, a Delaware corporation and sole stockholder of Merger Sub, Merger Sub and Advanced Power Technology, Inc., as amended by the Amendment No. 1 to Agreement and Plan of Merger dated as of April 25, 2006 (collectively, the “Merger Agreement”) has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations in accordance with Section 251(c) of the General Corporation Law of the State of Delaware.

**THIRD:** The name of the corporation surviving the merger (the “Surviving Corporation”) is Advanced Power Technology, Inc., which shall be changed by amendment to Microsemi Corp. – Power Products Group pursuant to the amendment and restatement of the Surviving Corporation’s Amended and Restated Certificate of Incorporation as described below.

**FOURTH:** The Amended and Restated Certificate of Incorporation of the Surviving Corporation shall be restated and amended by the merger to read in full as set forth in the Amended and Restated Certificate of Incorporation attached hereto as Exhibit A.

**FIFTH:** An executed copy of the Merger Agreement is on file at an office of the Surviving Corporation at 405 S.W. Columbia Street, Bend, Oregon 97702 and at the office of the sole stockholder at 2381 Morse Avenue, Irvine, California 92614.

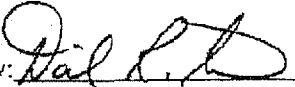
**SIXTH:** A copy of the Merger Agreement will be furnished by the Surviving Corporation, on request without cost, to any stockholder of any of the constituent corporations.

**SEVENTH:** The merger shall become effective at 4:00 p.m. E.D.T. on April 28, 2006.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, each of Merger Sub and Advanced Power Technology, Inc. has caused this Certificate of Merger to be executed in its corporate name this 28th day of April, 2006.

APT ACQUISITION CORP.

By:   
David R. Sonksen  
Executive Vice President,  
Chief Financial Officer,  
Treasurer and Secretary

ADVANCED POWER TECHNOLOGY, INC.

By: \_\_\_\_\_  
Patrick P.H. Sireta  
President and  
Chief Executive Officer

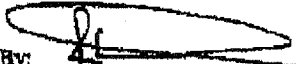
[SIGNATURE PAGE TO CERTIFICATE OF MERGER]

IN WITNESS WHEREOF, each of Merger Sub and Advanced Power Technology, Inc. has caused this Certificate of Merger to be executed in its corporate name this 28th day of April, 2006.

APT ACQUISITION CORP.

By: \_\_\_\_\_  
David R. Sonksen  
Executive Vice President,  
Chief Financial Officer,  
Treasurer and Secretary

ADVANCED POWER TECHNOLOGY, INC.

By:   
\_\_\_\_\_  
Patrick P.H. Sirota  
President and  
Chief Executive Officer

[SIGNATURE PAGE TO CERTIFICATE OF MERGER]

Exhibit A to Certificate of Merger

AMENDED AND RESTATED  
CERTIFICATE OF INCORPORATION OF  
ADVANCED POWER TECHNOLOGY, INC.

ARTICLE 1

The name of the corporation (the "Corporation") is Microsemi Corp. - Power Products Group.

ARTICLE 2

The address of the registered office of the Corporation in the State of Delaware is at 160 Greentree Drive, Suite 101, in the City of Dover, County of Kent, Delaware 19904. The name of the Corporation's registered agent at that address is National Registered Agents, Inc.

ARTICLE 3

The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware, as amended from time to time.

ARTICLE 4

The total amount of stock which the Corporation is authorized to issue is 3,000 shares of common stock with a par value of \$.01 per share designated the "Common Stock" of the Corporation.

ARTICLE 5

Section 1. The business and affairs of the Corporation shall be managed by or under the direction of the Board of Directors and elections of directors need not be by written ballot unless otherwise provided in the Bylaws. The number of directors of the Corporation shall be fixed from time to time by the Board of Directors either by a resolution or Bylaw adopted by the affirmative vote of a majority of the entire Board of Directors.

Section 2. Meetings of the stockholders may be held within or without the State of Delaware, as the Bylaws may provide. The books of the Corporation may be kept (subject to any provision contained in the Delaware Statutes) outside the State of Delaware at such place or places as may be designated from time to time by the Board of Directors or by the Bylaws of the Corporation.

## ARTICLE 6

A director of this Corporation shall not be personally liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, provided that this provision shall not eliminate or limit the liability of a director (i) for any breach of his duty of loyalty to the Corporation or its stockholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of the law, (iii) under Section 174 of the General Corporation Law of the State of Delaware, or (iv) for any transaction from which the director derives an improper personal benefit. If the General Corporation Law of the State of Delaware is hereafter amended to authorize corporate action further limiting or eliminating the personal liability of directors, then the liability of the directors of the Corporation shall be limited or eliminated to the fullest extent permitted by the General Corporation Law of the State of Delaware, as so amended from time to time. Any repeal or modification of this Article 6 by the stockholders of the Corporation shall be prospective only, and shall not adversely affect any elimination or limitation on the personal liability of a director of the Corporation existing at the time of such repeal or modification.

## ARTICLE 7

The Board of Directors of the Corporation shall have the power to make, alter, amend, change, add to or repeal the Bylaws of the Corporation.