03-03-2000



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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HEET

2. Name(s) and address(es) of receiving party(ies): Name: Adaptive Broadband Corporation Address: 1143 Borregas Avenue Sunnyvale, California 94089
Name: Adaptive Broadband Corporation Address: 1143 Borregas Avenue
Address: 1143 Borregas Avenue
/ FFR .
To the state of th
[] Individual(s) [] Association [] General Partnership [] Limited Partnership [x] Corporation of Delaware [] Other:
If assignee is not domiciled in the United States, a domestic representative designation is attached: [] Yes []
(Designation must be a separate document from Assignment)
Additional name(s) & address(es) attached? [] Yes [x]
2,165,434 2,150,284 attached? [] Yes [x] No
6. Total number of applications and registrations involved: 3
7. Total fee (37 CFR 3.41): \$90
[x] Enclosed [] Authorized to be charged to deposit account
[x] Authorized to be charged to deposit account only if fee is deficient
8. Deposit account number:
06-0916
SE THIS SPACE
s true and correct and any attached copy is a true copy of the original 2 8 0 Signature Date
1.

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. State of Delaware

PAGE 1

Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREST CERTIFIC THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF ABGRONDHENT OF "CALIFORNIA MICROGRAM," INC.", CHARGING ITS NAME THOM "CALIFORNIA MICROGRAM, INC." TO "ADAPTIVE BROADBAND CORPORATION", FILED IN THIS OFFICE ON THE TWENTE-MINTED DAY OF APRIL, A.D. 1999, AT 9 O'CLOCK A.M.

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

Edward J. Freel,

2138415 8100

991168551

AUTHENTICATION:

3714704

DATE:

04-29-09

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CERTIFICATE OF AMENDMENT OF RESTATED CERTIFICATE OF INCORPORATION OF CALIFORNIA MICROWAVE, INC.

KERNETH J. WEES hereby confines that:

- 1. The original name of this corporation is California Microwave, inc. and the date of filing of the original Cartificate of Incorporation of this corporation with the Secretary of State of the State of Delaware is September 21, 1987. The Restated Cartificate of Incorporation of this corporation was filed with the Secretary of State of the State of Delaware on September 30, 1987.
- 2. He is the duly elected and acting Vict President, General Counsel and Secretary of California Microwave, Inc. a Dalaware corporation.
- 3. The amendment to the Restand Certificate of Incorporation of this corporation set forth below was duly adopted by the Board of Directors of California Microwave, Inc., and approved by the stockholders in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.
- 4. Article I of the Resisted Certificate of incorporation of this corporation is amended to read in its entirety as follows:

"FIRST: The name of the corporation is Adaptive Broadband Corporation (the "Corporation")."

IN WITNESS WHEREOF, the undersigned has signed this Certificate of Amendment of Restated Certificate of Incorporation this 19th day of April, 1999, and hereby affirms and acknowledges under penalty of perjuty that the filing of this Certificate of Amendment of Restated Certificate of Incorporation of California Microwave, Inc. is the act and deed of the Corporation.

CALIFORNIA MICROWAVE, INC.

Remember Mees

Vice President, General Coursel

and Secretary

SEPTENT DOC

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** TOTAL PAGE. 84 **

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