

06-09-2000

FORM PTO-1595 (Rev. 6-93) 5-18-00



U.S. Department of Commerce Patent and Trademark Office

To the Honorable Asst. Commissioner for Patents

101377009

Documents or copy thereof

Name of receiving party(ies)

1. Name of conveying party(ies): CoorsTek, Inc., a Colorado Corporation Additional name(s) of conveying parties attached? [] Yes [X] No

Name: CoorsTek, Inc., a Delaware corporation Internal Address: Street Address: 16000 Table Mountain Parkway

3. Nature of conveyance: [] Assignment [X] Merger [] Security Agreement [] Change of Name [] Other: Execution Date: December 7, 1999

City: Golden State: CO ZIP: 80403 Additional names and addresses attached? [] Yes [X] No

4. Application Number(s) or Patent Numbers. If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s): B. Patent No(s): 5,443,649 Additional numbers attached? [X] Yes [] No

OPR/FINANCE JUN MAY 19 PM 2:37

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

6. Total number of applications and patents involved 4

Name: Darin Gibby, Esq. TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834 Phone: (303) 571-4000

7. Total fee (37 CFR 3.41): \$160.00 [] Enclosed [X] Charge Fees to Deposit Account [X] Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.

8. Deposit account number: 20-1430

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9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Darin Gibby, Esq. Signature Date 5/12/00 Atty Reg. No. 38,464 Total number of pages including cover sheet, attachments and document 4

10. Change Correspondence Address to that of Part 5? [] Yes [X] No

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover to: Do not detach this portion

06/07/2000 DMSUYEN 00000323 201430 5443649 01 FC:581 40.00 CH

Asst. Commissioner for Patents Box: Assignments Washington, D.C. 20231

1. Additional name(s) of conveying party(ies):
(Continued from Page 1)

2. Additional name(s) and address(es) of receiving party(ies):
(Continued from Page 1)

3. Additional application number(s) or patent number(s):
(Continued from Page 1)

A. Patent Application No.(s)

B. Patent No.(s)
5,538,230
5,514,439
5,776,391

DE 7016155 v1

Office of the Secretary of State

I, EDWARD J. FREEL, 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:

"COORSTEK, INC.", A COLORADO CORPORATION,

WITH AND INTO "COORSTEK, INC." UNDER THE NAME OF "COORSTEK, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SEVENTH DAY OF DECEMBER, A.D. 1999, AT 2:31 O'CLOCK P.M.



3134881 8100M

001020024

A handwritten signature in cursive script, reading "Edward J. Freel".

Edward J. Freel, Secretary of State

0235027

AUTHENTICATION:

02-03-00

DATE:

PATENT
REEL: 010822 FRAME: 0982

**CERTIFICATE OF MERGER
OF
COORSTEK, INC., a Colorado corporation
into
COORSTEK, INC., a Delaware corporation**

The undersigned, on behalf of CoorsTek, Inc., a Delaware corporation and a wholly-owned subsidiary of CoorsTek, Inc., a Colorado corporation, in accordance with Section 252(c) of the Delaware General Corporation Law ("DGCL"), hereby affirms, executes and delivers this Certificate of Merger to be filed with the Secretary of State of the State of Delaware as follows:

1. The constituent corporations are CoorsTek, Inc., a Delaware corporation, and CoorsTek, Inc., a Colorado corporation (together the "Constituent Corporations").

2. An agreement of merger (the "Plan of Merger") has been approved, adopted, certified, executed and acknowledged by the Constituent Corporations in accordance with Section 252(c) of the DGCL. A copy of the Plan of Merger is on file at an office of CoorsTek, which office is located at 16000 Table Mountain Parkway, Golden, Colorado 80403. A copy of the Plan of Merger will be furnished upon request and without charge by CoorsTek to any stockholder of either Constituent Corporation.


3. The name of the surviving corporation is CoorsTek, Inc., a Delaware corporation.

4. The certificate of incorporation of the surviving corporation shall be its certificate of incorporation.

5. The authorized capital stock of the Constituent Corporation which is not a Delaware corporation, CoorsTek, Inc., a Colorado corporation, is 200,000 shares, par value \$50.00 per share.

Dated: December 7, 1999

COORSTEK, INC., a Delaware corporation

By: 
Name: Joseph Coors, Jr.
Title: Chief Executive Officer and President