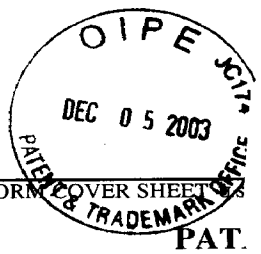


12/5/03



12-11-2003



FORM PTO-1596
1-31-92 Patent and Trademark Office

RECORDATION FORM COVER SHEET

DOCKET NO.: 29381.0500

PAT.

102620307

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of conveying party(ies):
Atairgin Technologies, Inc.

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: LPL Technologies, Inc.
Internal Address: _____

Street Address: 7740 Metric Drive

City: Mentor State/Country: OH ZIP: 44060-4862
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: June 3, 2003

4. Application number(s) or patent number(s):
If the document is being filed together with a new application, the execution date of the application is:
A. Patent Application No(s).
6,380,177, Issued April 30, 2002

B. Patent No(s).

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: BAKER & HOSTETLER LLP
Internal Address: _____

Street Address: Washington Square, Suite 1100,
1050 Connecticut Avenue, N.W.
City: Washington State: DC ZIP: 20036

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41) \$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
50-2036

DO NOT USE THIS SPACE

9. 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.

Sunit Talapatra, Registration No. 54,482 [Signature] 12.05.03
Name and Registration No. of Person Signing Signature Date

Total number of pages 4
CMB No. 0851-0011 (exp. 4/94)

**CERTIFICATE OF AMENDMENT
OF
AMENDED AND RESTATED
CERTIFICATE OF INCORPORATION
OF
ATAIRGIN TECHNOLOGIES, INC.**

Pursuant to Section 242 of the General
Corporation Law of the State of Delaware

Atairgin Technologies, Inc., a corporation organized and existing under the laws of the State of Delaware (the "Corporation"), hereby certifies as follows:

FIRST: Article I of the Amended and Restated Certificate of Incorporation of the Corporation is hereby deleted in its entirety and there is substituted therefor the following:

"ARTICLE I

The name of the Corporation is LPL Technologies, Inc."

SECOND: The amendment to the Certificate of Incorporation of the Corporation effected hereby has been proposed and deemed advisable by each member of the Board of Directors of the Corporation and adopted by the stockholders of the Corporation in the manner and by the vote prescribed by Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, the Corporation has caused this certificate to
be signed by its Secretary as of this 30 day of May, 2003.

ATAIRGIN TECHNOLOGIES, INC.


Michael J. O'Donnell, Secretary

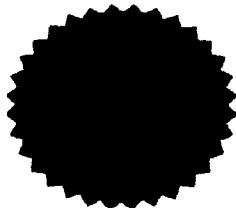
Delaware

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 AMENDMENT OF "ATAIRGIN TECHNOLOGIES, INC.", CHANGING ITS NAME FROM "ATAIRGIN TECHNOLOGIES, INC." TO "LPL TECHNOLOGIES, INC.", FILED IN THIS OFFICE ON THE THIRD DAY OF JUNE, A.D. 2003, AT 1:43 O'CLOCK P.M.

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



2606179 8100

030364970

Harriet Smith Windsor
Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2450548

DATE: 06-03-03

RECORDED: 12/05/2003

PATENT
REEL: 014763 FRAME: 0543