FORM PTO-1596 RECORDATION PORM COVER HEET U.S. DE 1-31-92 Patent and Trademark Office	
1-31-92 Patent and Trademark Office PRADE PATEN	- 102619455
To the Honorable Commissioner of Patents and Trademark	s: Please record the attached original documents or copy thereto:
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Atairgin Technologies, Inc.	Name: LPL Technologies, Inc.
	Internal Address:
Additional name(s) of conveying party(ies) attached? <u>Yes X No</u>	
3. Nature of conveyance:	
Assignment Merger	Street Address: 7740 Metric Drive
Security Agreement X Change of Name	
Other	City: <u>Mentor</u> State/Country: <u>OH</u> ZIP: <u>44060-48</u>
Execution Date: June 3, 2003	Additional name(s) & address(es) attached? Yes X No
4. Application number(s) or patent number(s):	
If the document is being filed together with a new application, the exec	
A. Patent Application No(s).	B. Patent No(s).
5,326,690, Issued July 5, 1994 Additional numbers a	I ttached? <u>Yes X</u> No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:1
concerning document should be mailed:	
Name: BAKER & HOSTETLER LLP	7. Total fee (37 CFR 3.41)
Internal Address:	X_Enclosed
	Authorized to be charged to deposit account
Street Address: Washington Square, Suite 1100,	8. Deposit account number:
1050 Connecticut Avenue, N.W.	
City: Washington State: DC ZIP:20036	
DO NOT U	SE THIS SPACE
9. Statement and signature.	on is true and correct and any attached come is a true come of the
	on is true and correct and any attached copy is a true copy of the
L.	Fort to the start
Sunit Talapatra, Registration No. 54,482 V Name and Registration No. of Person Signing Signing	gnature 12.05.03 Date
Total number of pages _4	

PATENT REEL: 014754 FRAME: 0918

State of Delaware Secretary of State Division of Corporations Delivered 02:02 EM 06/03/2003 FILED 01:43 PM 06/03/2003 SRV 030364970 - 2606179 FILE

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.

> PATENT REEL: 014754 FRAME: 0919

IN WITNESS WHEREOF, the Corporation has caused this certificate to

be signed by its Secretary as of this <u>30</u> day of May, 2003.

ATAIRGIN TECHNOLOGIES, INC.

Hulan J Olamell Michael J. O'Donnell, Secretary

PATENT REEL: 014754 FRAME: 0920



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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

Variet Smith Hindson

Harriet Smith Windsor, Secretary of State AUTHENTICATION: 2450548

DATE: 06-03-03

PATENT REEL: 014754 FRAME: 0921

RECORDED: 12/05/2003