



THE UNITED STATES
CORPORATION
COMPANY

P45000091884

ACCOUNT NO. : 072100000032

REFERENCE : 307941 85036A

AUTHORIZATION :

Patricia Pizub

COST LIMIT : \$ 87.50

SECRETARY OF STATE
TALLAHASSEE, FLORIDA

97 MAR 26 PM 12:26

FILED

ORDER DATE : March 26, 1997

ORDER TIME : 10:11 AM

ORDER NO. : 307941-005

CUSTOMER NO: 85036A

CUSTOMER: Ms. Joanne Morizzo
Jacobs Forlizzo & Neal, P.a.
Suite 300
13577 Feather Sound Drive
Clearwater, FL 34622

*Name
Change
Amend*

4000002124924--4

DOMESTIC AMENDMENT FILING

NAME: ADVANCED LIGHTING
TECHNOLOGIES, INC.

EFFECTIVE DATE:

XX ARTICLES OF AMENDMENT
 RESTATED ARTICLES OF INCORPORATION

PLEASE RETURN THE FOLLOWING AS PROOF OF FILING:

XX CERTIFIED COPY
 PLAIN STAMPED COPY
 CERTIFICATE OF GOOD STANDING

CONTACT PERSON: Deborah Schroder

Name	<i>ADVANCED LIGHTING TECHNOLOGIES, INC.</i>
Location	<i>FLORIDA</i>
Effective Date	<i>3/27/97</i>
Examiner	<i>[Signature]</i>
W.P. Verityor	<i>[Signature]</i>

RECEIVED
97 MAR 26 AM 11:23
DIVISION OF CORPORATION

EXAMINER'S INITIALS:

AMENDMENT TO THE ARTICLES OF INCORPORATION
OF
ADVANCED LIGHTING TECHNOLOGIES, INC.

FILED
97 MAR 26 PM 12:26
SECRETARY OF STATE
TALLAHASSEE, FLORIDA

ADVANCED LIGHTING TECHNOLOGIES, INC. hereby amends
Articles of Incorporation filed with the Secretary of State of the
State of Florida on December 4, 1995, and amended on January 2,
1997, in the following particulars:

Article I is hereby amended to read as follows:

ARTICLE I. NAME

The name of this corporation shall be: **ADVANCED FIBEROPTIC
TECHNOLOGIES, INC.**

This Amendment was adopted by the unanimous vote of the Board
of Directors and Stockholders of the corporation by written
authorization on March 25, 1997.

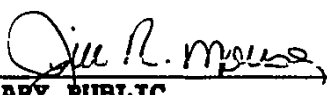
IN WITNESS WHEREOF, the undersigned President of the
Corporation has executed these Articles of Amendment this 25th day
of March, 1997.



ROBERT REED POWERS, JR., President

STATE OF FLORIDA)
COUNTY OF PINELLAS)

The foregoing instrument was acknowledged before me this 25th
day of March, 1997, by ROBERT REED POWERS, JR., as President of
ADVANCED LIGHTING TECHNOLOGIES, INC., a Florida corporation, on
behalf of the corporation. He is personally known to me.



NOTARY PUBLIC
NAME: _____
SERIAL NUMBER: _____

f:\word\raf\powers\articles.amd

NOTARY PUBLIC - STATE OF FLORIDA
JILL R. MOUSER
COMMISSION # CC609568
EXPIRES 12-22-2000
BONDED THRU ASB 1-688-NOTARY1

C E R T I F I C A T E

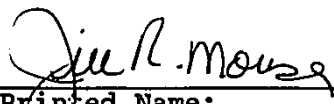
The undersigned, being the President of the Corporation of
ADVANCED LIGHTING TECHNOLOGIES, INC., and the Board of Directors
and Stockholders hereby certify that the Amendment to the Articles
of Incorporation of ADVANCED LIGHTING TECHNOLOGIES, INC., was
approved at a duly called meeting of the Board of Directors and
Stockholders by a unanimous vote of the Board of Directors and
Stockholders on March 25, 1997.



ROBERT REED POWERS, JR., President

STATE OF FLORIDA)
COUNTY OF PINELLAS)

The foregoing instrument was sworn to me this 25th day of
March, 1997, by ROBERT REED POWERS, JR., President of ADVANCED
LIGHTING TECHNOLOGIES, INC., who is personally known to me.



Printed Name:
Notary Public
My Commission Expires:

NOTARY PUBLIC - STATE OF FLORIDA
JILL R. MOUSER
COMMISSION # CC609568
EXPIRES 12-22-2000
BONDED THRU ASA 1-888-NOTARY1