

State of Idaho

Department of State

CERTIFICATE OF AUTHORITY
OF
UNIGRAPHICS SOLUTIONS INC.

File Number C 122436

I PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that an Application for Certificate of Authority, duly executed pursuant to the provisions of the Idaho Business Corporation Act, has been received in this office and is found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Authority to transact business in this State and attach hereto a duplicate of the Application for such Certificate.

Dated: January 20, 1998



Pete T. Cenarrusa
SECRETARY OF STATE

By *Nathalie Lamb*

APPLICATION FOR CERTIFICATE OF AUTHORITY (For Profit)

(Instructions on Back of Application)

To the Secretary of State of Idaho:

The undersigned Corporation applies for a Certificate of Authority and states as follows:

1. The name of the corporation is _____

Unigraphics Solutions Inc.

2. The name which it shall use in Idaho is _____

3. It is incorporated under the laws of Delaware

4. Its date of incorporation is 10/02/97

5. The address of its principal office is _____

5400 Legacy Drive Plano, TX 75024

6. The address to which correspondence should be addressed, if different from item 5, is _____

7. The street address of its registered office in Idaho is 200 North 23rd Street, Boise, Idaho 83702

_____, and its registered agent in Idaho at that address is Corporation Service Company

8. The names and respective business addresses of its directors and officers are:

Name	Office	Address
<u>See attached officers/directors rider</u>		
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Dated: January 9, 1998

Unigraphics Solutions Inc.

(Corporation name)

By Lisa V. Thomas

Lisa V. Thomas

Its Assistant Secretary

(specify capacity of signer)

98 JAN 20 AM 10:26
SECRETARY OF STATE
STATE OF IDAHO

Customer Acct #: _____
 IDAHO SECRETARY OF STATE
 (# using pre-paid account)
 01/09/1998 08:00
 CK: 12684998 CT: 85241 BH: 74166
 1 @ 100.00 = 100.00 AUTH PRO
 1 @ 20.00 = 20.00 EXPEDITE C
 C 122436

g:\corpforms\ACA.pmf Revised 7/97

Unigraphics Solutions Inc.

DIRECTORS

	Title
Gary J. Fernandes	Director
Gary B. Moore	Director

OFFICERS

	Title
John J. Mazzola	President
D. Gilbert Friedlander	Vice President
H. Timothy Hatfield	Vice President
Gary B. Moore	Vice President
Shirley J. Marble	Secretary
Storrow M. Gordon	Assistant Secretary
David B. Hollander	Assistant Secretary
Lisa V. Thomas	Assistant Secretary
Barbara Barton	Assistant Treasurer
B. E. Buddendorf	Assistant Treasurer
Joseph E. Burns	Assistant Treasurer
R. Randall Capps	Assistant Treasurer
William R. Evans	Assistant Treasurer

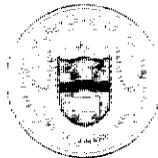
The business address for the above listed directors and officers is:

5400 Legacy Drive
Plano, Texas 75024

State of Delaware
Office of the Secretary of State

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SECRETARY OF STATE
STATE OF IDAHO

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY "UNIGRAPHICS SOLUTIONS INC." IS DULY INCORPORATED UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL CORPORATE EXISTENCE SO FAR AS THE RECORDS OF THIS OFFICE SHOW, AS OF THE SEVENTH DAY OF JANUARY, A.D. 1998.



Edward J. Freel

Edward J. Freel, Secretary of State

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981007540

AUTHENTICATION: 8853764

DATE: 01-07-98