. 03-22-2002	
CMB 140: 0001-0021 (CXP: 0/01/2002)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
Tab settings	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Engineering Animation, Inc. Z - Z / - O Z Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Security Agreement Change of Name	2. Name and address of receiving party(ies) Name: Unigraphics Solutions Inc. Internal Address: H3-3A-05 Street Address: 5400 Legacy Drive
Execution Date: 12/21/2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application No.(s)	City: Plano State: TX Zip: 75024 Additional name(s) & address(es) attached? Yes No cation, the execution date of the application is: B. Patent No.(s) 5,898,429
Additional numbers at	tached? Yes No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Allen Scott Lineberry Internal Address: H3-3A-05	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:
Street Address: 5400 Legacy Drive City: Plano,, State: TX Zip: 75024	05-0765
DO NOT USE	THIS SPACE
9. Signature.	

Allen Scott Lineberry
Name of Person Signing

00000195 050765

Security and the second security of pages including cover sheet, attachments, and documents:

03/21/2002 DBYRNE 1 FC:581

40.00 CH

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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 OWNERSHIP, WHICH MERGES:

"ENGINEERING ANIMATION, INC.", A DELAWARE CORPORATION, WITH AND INTO "UNIGRAPHICS SOLUTIONS INC." UNDER THE NAME OF "UNIGRAPHICS SOLUTIONS INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 9:15 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 9:15 O'CLOCK A.M.



Darriet Smith Hindson

AUTHENTICATION: 1605026

DATE: 02-08-02

PATENT

REEL: 012683 FRAME: 0861

2795136 8100M

020084901

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 09:15 AM 12/20/2000 001648040 - 2795136

CERTIFICATE OF OWNERSHIP AND MERGER OF ENGINEERING ANIMATION, INC.

(a Delaware corporation)

INTO

UNIGRAPHICS SOLUTIONS INC.

(a Delaware corporation)

It is hereby certified that:

- 1. Unigraphics Solutions Inc. (hereinafter sometimes referred to as the "Company") is a business corporation of the State of Delaware.
- 2. The Company is the owner of all of the outstanding shares of the stock of Engineering Animation, Inc., which is also a business corporation of the State of Delaware.
- 3. On December 15, 2000, the Board of Directors of the Company adopted the following resolutions to merge Engineering Animation, Inc. into the Company:

RESOLVED, that the undersigned approve and adopt the Delaware Certificate of Ownership and Merger and Plan of Merger (Exhibit A) in the form attached hereto and incorporated herewith.

RESOLVED that EAI be merged into the Company, and that all of the estate, property, rights, privileges, powers and franchises of EAI be vested in and held and enjoyed by the Company as fully and entirely and without change or diminution as the same were before held and enjoyed by EAI in its name.

RESOLVED that the Company shall assume all of the obligations of EAL

RESOLVED that the effective time and date of the Certificate of Ownership and Merger setting forth a copy of these resolutions, and the time and date when the merger therein provided for, shall become effective shall be 9:15 a.m. on December 31, 2000.

RESOLVED, that the appropriate officers of the Company be and each is authorized, in the name and on behalf of the Company and EAI, to make or cause to be made all necessary filings, to seek or cause to be sought all consents and to take or cause to be taken any and all such other actions as any such officer may deem necessary, appropriate or advisable to carry out the terms and provisions of the foregoing resolutions, including, without limitation, payment of all proper fees and expenses and execution and delivery of all such agreements, certificates, instruments and other documents as any such officer may deem necessary, appropriate or advisable in connection therewith.

Executed on December 15, 2000

UNIGRAPHICS SOLUTIONS INC.

Douglass E. Barnett Vice President

PATENT

1238649.01

REEL: 012683 FRAME: 0862

PLAN OF MERGER

- 1. Engineering Animation, Inc., a Delaware corporation, and Unigraphics Solutions Inc., a Delaware corporation, are hereby merged and Unigraphics Solutions Inc. is the surviving corporation.
- 2. Upon the merger becoming effective, the separate existence of the Engineering Animation, Inc. shall cease and all of the property, rights, privileges, franchises, licenses, registrations and other assets of every kind and description of the Engineering Animation, Inc. shall be transferred to, vested in and devolve upon Unigraphics Solutions Inc. without further act or deed. All rights of creditors and all liens upon the property of any of said corporations shall be preserved unimpaired, and all debts, liabilities and duties of the Engineering Animation, Inc. shall thenceforth attach to Unigraphics Solutions Inc. and may be enforced against it to the same extent as if said debts, liabilities and duties had been incurred or contracted by it.
- 3. The Certificate of Incorporation and By-Laws of Unigraphics Solutions Inc. shall not be changed or affected by the merger and shall remain in full force and effect.
- 4. The directors and officers of Unigraphics Solutions Inc. upon the effective date of the merger shall continue to be the directors and officers of Unigraphics Solutions Inc.
- 5. Unigraphics Solutions Inc. will not issue any of its shares for the issued shares of Engineering Animation, Inc. All of the issued shares of Engineering Animation, Inc. shall, upon the effective date of the merger, be surrendered and cancelled. The shares of Unigraphics Solutions Inc. shall not be converted, but each said share which is issued as of the effective date of the merger shall continue to represent one issued share of Unigraphics Solutions Inc.
- 6. The proper officers of the corporations party to the merger are authorized to make all necessary filings, to seek all necessary consents and to take any and all other actions which any such officer may deem necessary, appropriate or advisable to carry out the Plan of Merger and the intent including, without limitation, payment of all proper expenses and execution and delivery of all such agreements, applications, statements, undertakings, consents to service of process, certificates, instruments and other documents as any such officer may deem necessary, appropriate or advisable to carry out the terms and provisions of the Plan of Merger.

1238688.01

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)		
Applicant/Patent Owner: Trom, Jeffrey D. and Roccasecca, Eric J., Inventors		
	Filed/Issue Date: April 27, 1999	
Entitled: System and Method for Label:	ing Elements in Animated Movies Using Matte	
Unigraphics Solutions Inc. , a	Delaware corporation Data	
(Name of Assignee) (Type	e of Assignee, e.g., corporation, partnership, university, government agency, etc.)	
states that it is:		
1. The assignee of the entire right, title, and inte	rest; or	
2. an assignee of less than the entire right, title The extent (by, percentage) of its ownership		
in the patent application/patent identified above by	virtue of either:	
	atent application/patent identified above. The assignment and Trademark Office at Reel, Frame, or for	
OR		
1. From: Trom & Roccasecca The document was recorded in the United States.	To: Engineering Animation Inc.	
	, or for which a copy thereof is attached.	
	Inqo: Unigraphics Solutions Inc. ited States Patent and Trademark Office at	
Reel, Frame	, or for which a copy thereof is attached.	
TBD TBD 3. From:	To:	
The document was recorded in the Uni	ited States Patent and Trademark Office at, or for which a copy thereof is attached.	
[] Additional documents in the chain of tit	le are listed on a supplemental sheet.	
[x] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignmust be submitted to Assignment Division in accrecorded in the records of the USPTO. See MPE	nment document or a true copy of the original document) cordance with 37 CFR Part 3, if the assignment is to be	
The undersigned (whose title is supplied below) is a	uthorized to act on behalf of the assignee.	
February 19, 2002	David B. Hollander	
Date	Typed or printed rame	
	Signature Assistant Secretary	
	Title	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PAGE 1

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Executed on December 15, 2000

UNIGRAPHICS SOLUTIONS INC.

By Douglast E. Barnett Vice President

1238649 01

PATENT

REEL: 012683 FRAME: 0866

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- 3. The Certificate of Incorporation and By-Laws of Unigraphics Solutions Inc. shall not be changed or affected by the merger and shall remain in full force and effect.
- 4. The directors and officers of Unigraphics Solutions Inc. upon the effective date of the merger shall continue to be the directors and officers of Unigraphics Solutions Inc.
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RECORDED: 02/21/2002