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FORM PTO 16104	02-12-2001				
FORM PTO-1618A Expires 06/30/99	U.S. Patent & TMOfo/TM Mail Ropt. Dt. #40				
OMB 0651-0027		J	1010	624803	
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		ARKS ONLY			
TO: The Commissioner of Patents and Tradema Submission Type	arks: Please reco	Conveyance Type	ocument(s) or copy	(ies).	
New		Assignment	Lice	nse	
Resubmission (Non-Recordation)		Security Agreemen	nt Nun	c Pro Tunc Assignment	
Document ID#]	Morgor		Effective Date nth Date Year	
Correction of PTO Error		Merger		2/28/94	
Reel # Frame #		Change of Name			
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Conveying Party					
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Name Tripos Associates, Inc.				2/25/94	
Formerly					
Individual General Partners	ship	ted Partnership	Corporation	Association	
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Other					
Citizenship/State of Incorporation	ı/Organization	Utah			
Receiving Party	Mark	if additional names of conv	eying parties attach	ed	
Name Tripos, Inc.					
DBA/AKA/TA					
Composed of					
Address (line 1) 1699 South Hanley					
Address (line 2)					
Address (line 3) St. Louis		MO State/Country		63144 Zip Code	
Individual General Partner	rship 🗌 Lin	nited Partnership		the receiving party is	
Corporation Association			appointment of a		
representative should be attached. (Designation must be a separate					
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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and sathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C., 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C., 20503. See OMS Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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

FORM D	TO-1618A			U.S. Department of Commerce		
Expires 06/30 OMB 0651-0	0/99			Patent and Trademark Office TRADEMARK		
Domestic Re	presentative Name a	nd Address _E	nter for the first Recei	ving Party only.		
Name						
Address (line 1)						
Address (line 2)						
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Address (line 4)						
Corresponde	nt Name and Addres	S Area Code ar	d Telephone Number	703-610-6159		
Name	Valerie Brennan					
Address (line 1)	Hogan & Hartson, LL	.P				
Address (line 2)	8300 Greensboro Driv	ve				
Address (line 3)	Suite 1100					
Address (line 4)	McLean, VA 22102					
Pages	Enter the total number including any attachm		tached conveyance do	# 3		
Trademark Application Number(s) or Registration Number(s) Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).						
	lemark Application Nur			stration Number(s)		
			1,902,530	1,336,424 1,336,426		
Number of Properties Enter the total number of properties involved. # 3						
Fee Amount			Listed (37 CFR 3.41):	\$ 90.00		
Method of			Deposit Account			
Deposit Ad	ccount lyment by deposit account or	if additional fees can b	e charged to the account \			
(Enter for pa	yment by deposit account of		ount Number:	# 08-2550		
		Authorizatio	n to charge additional fee	s: Yes No		
Statement and Signature						
To the best of my knowledge and belief, the foregoing infromation is true and correct and any attached copy is true copy of the original document. Charges to deposit account are authorized, as indicated herein.						
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Name o	f Person Signing	Sig	nature	Date Signed		

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AMENDED AND RESTATED

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OF

TRIPOS ASSOCIATES, INC.

Pursuant to Section 16-10a-1006 and 16-10a-1007 of the Utah Revised Business Corporation Act (the "Act"), Tripos Associates, Inc. hereby submits the following Amended and Restated Articles of Incorporation.

FIRST:

The name of the Corporation is TRIPOS ASSOCIATES, INC.

SECOND:

The Amended and Restated Articles of Incorporation read in their entirety as follows:

ARTICLE I

The name of the corporation is TRIPOS, INC.

ARTICLE II

The corporation is organized to engage in any lawful acts, activities and pursuits for which a corporation may be organized under the Act.

ARTICLE III

The corporation shall have authority to issue shares as follows:

- 1. Twenty million (20,000,000) shares of common stock, with par value of \$.01 per share. Each share of common stock shall entitle the holder thereof to one (1) vote on each matter submitted to a vote at a meeting of shareholders.
- 2. Ten million (10,000,000) shares of Preferred Stock, with par value of \$.01 per share, to be issued in the form and manner, with the relative rights, preferences, qualifications, limitations or restrictions thereon as the Board of Directors shall determine.

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ARTICLE IV

The street address of the registered office of the corporation is 600 Komas Drive, Salt Lake City, UT 84108. The name of the corporation's registered agent at that address is Richard F. Leahy.

ARTICLE V

The ability of the Shareholders to take action without a meeting in accordance with section 16-10a-704 of the Act is hereby specifically prohibited.

ARTICLE VI

To the fullest extent permitted by the Act or any other applicable law as now in effect or as it may hereafter be amended, a director of the corporation shall not be personally liable to the corporation or its shareholders for monetary damages for any action taken, or any failure to take any action, as a director.

THIRD:

The above Amended and Restated Articles of Incorporation were adopted by consent resolution of the Company's sole shareholder on February 26, 1994.

FOURTH:

The designation and number of shares outstanding and entitled to vote at the time of adoption of the Amended and Restated Articles of Incorporation were One Thousand (1,000) shares of Common Stock; and the number of such shares represented at such vote were One Thousand (1,000). The total number of votes cast in favor of the Amended and Restated Articles of Incorporation were One Thousand (1,000) shares. Such One Thousand (1,000) shares cast in favor of such Amended and Restated Articles of Incorporation were sufficient for approval of such Amended and Restated Articles of Incorporation.

FIFTH:

The Amended and Restated Articles of Incorporation do not provide for the exchange, reclassification or cancellation of issued shares.

ACTION BY UNANIMOUS WRITTEN CONSENT OF THE SHAREHOLDERS OF TRIPOS ASSOCIATES, INC.

Pursuant to Section 16-10a-704 of the Utah Revised Business Corporation Act, the following action is taken by the written consent of the Shareholders of Tripos Associates, Inc. without a meeting.

RESOLVED that the shareholders hereby approve the attached Amended and Restated Articles of Incorporation of Tripos Associates, Inc.;

FURTHER RESOLVED that the Officers of the Corporation are hereby directed to file the Amended and Restated Articles of Incorporation with the Utah Division of Corporations and Commercial Code.

IN WITNESS WHEREOF, this action was executed as of the 25th day of February, 1994.

Evans & Sutherland Computer Corporation

SLC1 - ARMSTRD - 18267.1

In witness whereof, TRIPOS, INC. has executed these Amended and Restated Articles of Incorporation as of the 257 day of February, 1994.

TRIPOS, INC.

y: _______

Richard F. Leahy

Its: Secretary

STATE OF UTAH

: 5S.

COUNTY OF SALT LAKE

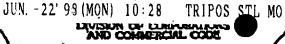
On the <u>JS</u> day of February 1994, personally appeared before me RICHARD F. LEAHY, who being duly sworn did say, that he is the Secretary of Tripos, Inc., and that the within and foregoing instrument was signed on behalf of said Company by authority of the approval of the shareholders of said Company.

NOTARY PUBLIC JOANN SIMMONDS SON KOMES Drive Set Lake City, UT 84-108 My Commission Expires December 13, 1995 BTATE OF UTAM

NOTARY PUBLIC

Approval of Registered Agent

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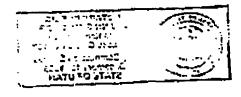


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RECORDED: 02/12/2001