State of Idaho

Department of State

CERTIFICATE OF AUTHORITY
OF

MAC TOOLS, INC.

I, PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that duplicate originals of an Application of MAC TOOLS, INC. for a Certificate of Authority to transact business in this State, duly signed and verified pursuant to the provisions of the Idaho Business Corporation Act, have been received in this office and are found to conform to law.

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

Dated: August 5, 1993

THE CONTRACTOR OF THE CONTRACT

Site of Cenarrusa SECRETARY OF STATE

APPLICATION FOR CERTIFICATE OF AUTHORITY

(Profit Corporation) 5 乌虹州 钨

SECRETARY OF STATE

Authority to transact business in your State, and for that purpo	Corporation hereby applies for a Certificate of see submits the following statement:
The name of the corporation is MAC TOOLS, INC.	
The name which it shall use in idaho is	
(To be used only when required to avoid a conflict with a nam a Board of Directors resolution adopting assumed name in ide	
It is incorporated under the laws of Ohio	
The date of its incorporation is January 22, 1980	and the period of its duration i
Perpetual	
The address of its principal office in the state or country under	**
1421 US Highway, Route 35 SE, Washington Cour	·
The address to which correspondence should be addressed, if	f different from that in Item 5.
Same	
	300 North 6th Street
The street address of its proposed registered office in Idaho is	E
The street address of its proposed registered office in Idaho is Boise, Idaho 83701	, and the name of its propose
The street address of its proposed registered office in Idaho is	, and the name of its propose
The street address of its proposed registered office in Idaho is Boise, Idaho 83701 registered agent in Idaho at that address is C T Corporation	on System
The street address of its proposed registered office in Idaho is Boise, Idaho 83701 registered agent in Idaho at that address is C T Corporation The purpose or purposes which it is proposed to pursue in the	on System transaction of business in Idaho are:
The street address of its proposed registered office in Idaho is Boise, Idaho 83701 registered agent in Idaho at that address is C T Corporation	on System transaction of business in idaho are: n any lawful act or activity for
The street address of its proposed registered office in Idaho is Boise, Idaho 83701 registered agent in Idaho at that address is C T Corporation. The purpose or purposes which it is proposed to pursue in the The purpose of the corporation is to engage in	on System transaction of business in idaho are: n any lawful act or activity for
The street address of its proposed registered office in Idaho is Boise, Idaho 83701 registered agent in Idaho at that address is C T Corporation The purpose or purposes which it is proposed to pursue in the The purpose of the corporation is to engage in	on System transaction of business in idaho are: n any lawful act or activity for
The street address of its proposed registered office in Idaho is Boise, Idaho 83701 registered agent in Idaho at that address is C T Corporation The purpose or purposes which it is proposed to pursue in the The purpose of the corporation is to engage in	on System transaction of business in idaho are: n any lawful act or activity for
The street address of its proposed registered office in idaho is Boise, Idaho 83701 registered agent in idaho at that address is C T Corporation. The purpose or purposes which it is proposed to pursue in the The purpose of the corporation is to engage in which corporations may be organized to do busic. (Continued on reverse)	on System transaction of business in idaho are: n any lawful act or activity for
The street address of its proposed registered office in Idaho is Boise, Idaho 83701 registered agent in Idaho at that address is C T Corporation. The purpose or purposes which it is proposed to pursue in the The purpose of the corporation is to engage in which corporations may be organized to do bus! (Continued on reverse) Submit application and certificate of status to:	n and the name of its propose on System transaction of business in idaho are: n any lawful act or activity for iness under the laws of Idaho.
The street address of its proposed registered office in Idaho is Boise, Idaho 83701 registered agent in Idaho at that address is C T Corporation. The purpose or purposes which it is proposed to pursue in the The purpose of the corporation is to engage in which corporations may be organized to do bus: (Continued on reverse) Submit application and certificate of status to:	secretary of State use only 19930605 0900 11109 2
The street address of its proposed registered office in Idaho is Boise, Idaho 83701 registered agent in Idaho at that address is C T Corporation. The purpose or purposes which it is proposed to pursue in the The purpose of the corporation is to engage in which corporations may be organized to do busing the corporation of the Secretary of State Division of Corporations.	secretary of State use only IDANO SECRETARY OF STATE 19930805 0900 11109 2 CK 9: 19167 CURTS 1
The street address of its proposed registered office in Idaho is Boise, Idaho 83701 registered agent in Idaho at that address is C T Corporation. The purpose or purposes which it is proposed to pursue in the The purpose of the corporation is to engage in which corporations may be organized to do bus: (Continued on reverse) Submit application and certificate of status to:	secretary of State use only IDANO SECRETARY OF STRITE 19930805 0900 11109 2

Name	Office	Address .
See attached list of directors and officers		
MANUAL BRO OFFICERS		
7 The correction -		
 I ne corporation accepts and sh of idaho. 	all comply with the pr	ovisions of the Constitution and the laws of the State
		, <u>, , , , , , , , , , , , , , , , , , </u>
proper officer of the state or cou	I by a Certificate of Co Intry under the leve o	orporate Status or Existence, duly authenticated by the
\sim \sim	and the laws o	which it is incorporated.
eted 2, 1993	-	
· ·		
		MAC TOOLS, INC.
		MAC TOOLS, INC. (Corporation Name)
		(Corporation Name)
	Ву	R. Alan Hunter, Vice Presid
	Ву	(Corporation Name)
	and Sz	R. Alan Hunter, Vice President (please specify)
TATE OF <u>CONNECTICUT</u>	and Sz	R. Alan Hunter, Vice President (please specify) ts Secretary/Assistant Secretary (please specify)
. 1	and Sz	R. Alan Hunter, Vice President (please specify)
. 1	and Sz	R. Alan Hunter, Vice President (please specify) ts Secretary/Assistant Secretary (please specify)
DUNTY OF HARTFORD	and	R. Alan Hunter, Vice President (please specify) te Secretary Assistant Secretary (please specify Brenda J. Bemben
OUNTY OF HARTFORD	end_Sk)ss: Rey	R. Alan Hunter, Vice President (please specify) ts Secretary) assistant Secretary (please specify Brenda J. Bemben , a notary public, do hereby certify that on
OUNTY OF HARTFORD I. MARIE A. day of	and St.	R. Alan Hunter, Vice President (please specify) Its President/Vice President (please specify) Its Secretary Assistant Secretary (please specify Brenda J. Bemben
I. MARIE A. I. Zno day of R. ALAN HUN	end Sa 	R. Alan Hunter, Vice President (please specify) Its President/Vice President (please specify) Its Secretary Assistant Secretary (please specify Brenda J. Bemben
I. MARIE A. I. Zno day of R. ALAN HUN	end Sa 	R. Alan Hunter, Vice President (please specify) ts Secretary) assistant Secretary (please specify Brenda J. Bemben , a notary public, do hereby certify that on
I. MARIE A. I. Zno day of R. ALAN HUN	end Sa 	R. Alan Hunter, Vice President (please specify) Its President/Vice President (please specify) Its Secretary Assistant Secretary (please specify Brenda J. Bemben
I. MARIE A. I. Zno day of R. ALAN HUN	end SR Rey AUGUST TER of	R. Alan Hunter, Vice President (please specify) te Secretary Assistant Secretary (please specify Brenda J. Bemben , a notary public, do hereby certify that on , 19 23 , personally appeared before tho being by me first duly sworn, declared that (e)he
DUNTY OF HARTFORD I. MARIE A. II. Zho day of . R. ALAN HUN The VICE PRESIDENT	end Se Se Rey AUGUST TER MAC TOOLS,	R. Alan Hunter, Vice President (please specify) Its President/Vice President (please specify) Its Secretary/Assistant Secretary (please specify Brenda J. Bemben
t (e)he signed the foregoing documents	and St. See: Roy AUGUST TER	R. Alan Hunter, Vice President (please specify) Its President/Vice President (please specify) Its Secretary Assistant Secretary (please specify Brenda J. Bemben
I. MARIE A. II. MARIE A. III. Zno day of R. ALAN HUN The VICE PRESIDENT Int (a)he signed the foregoing document therein contained are	and St. See: Roy AUGUST TER	R. Alan Hunter, Vice President (please specify) Its President/Vice President (please specify) Its Secretary/ assistant Secretary (please specify Brenda J. Bemben
the VICE PRESIDENT at (a)he signed the foregoing documentation contained are	and St. See: Roy AUGUST TER	R. Alan Hunter, Vice President (please specify) Its President/Vice President (please specify) Its Secretary Assistant Secretary (please specify Brenda J. Bemben
I. MARIE A. II. Zno day of R. ALAN HUN the VICE PRESIDENT at (e)he signed the foregoing documentation contained are	and St. See: Roy AUGUST TER	R. Alan Hunter, Vice President (piece specify) Its President/Vice President (piece specify) Its Secretary) assistant Secretary (piece specify Brenda J. Bemben
DUNTY OF HARTFORD I. MARIE A. III. Zho day of R. ALAN HUN The VICE PRESIDENT It (a) he signed the foregoing documentation therein contained are	and St. See: Roy AUGUST TER	R. Alan Hunter, Vice President (please specify) Its President/Vice President (please specify) Its Secretary Assistant Secretary (please specify Brenda J. Bemben

MAC TOOLS, INC. OFFICERS

Naı	<u>ne</u>	Office Busin	ess Adress
c.	C. Blossom	President	**
		Vice Pres., Marketing	**
	J. Kibbey	Vice Pres., International Operations	**
M.	H. Hallarn	Vice President, Customer Satisfaction	**
R.	Alan Hunter		*
	F. Blohm	Vice President, Human Resources	**
	Huck	Vice President, Finance	*
		Vice President, Taxes	*
	J. Bemben	Secretary	*
T.	J. Williams	Assistant Secretary	*
		DIRECTORS	
		W. L. Axline	***
		R. A. Hunter	*
		C. C. Blossom	**

- * 1000 Stanley Drive, New Britain, CT 06053
- ** 1421 U.S. Highway, Route 35, S.E. Washington Court House, OH 43160
- *** 2251 Chennault Drive Carrollton, TX 75006

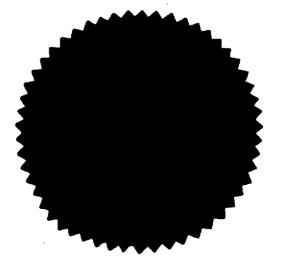
Dated: July 1, 1993

UNITED STATES OF AMERICA. STATE OF OHIO. OFFICE OF THE SECRETARY OF STATE.

SEGRETARY OF STATE

I, Bob Taft, do hereby

certify that I am the duly elected, qualified and present acting Secretary of State for the State of Ohio, and as such have custody of the records of Ohio and Foreign corporations; that said records MAC TOOLS, INC., an Ohio Corporation, Charter No. 548723, having its principal show location in Cleveland, County of Cuyahoga, was incorporated on January 22, 1980, is currently in GOOD STANDING upon the records of this office.



WITNESS my hand and official seal at Columbus, Ohio this 3rd day of August ___, A.D. 19_93

Secretary of State