

## CERTIFICATE OF AUTHORITY **OF**

	ETI EXPLOSIVES TECHNOLOGIES INTERNATIONAL INC.
	RRUSA, Secretary of State of the State of Idaho, hereby certify that Application of ETI EXPLOSIVES TECHNOLOGIES INTERNATIONAL
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 off	fice 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 toETI E	XPLOSIVES TECHNOLOGIES INTERNATIONAL INC.
•	nis State under the name ETI EXPLOSIVES TECHNOLOGIES
INTERNATIONAL	
for such Certificate.	
	SECRETARY OF STATE
	Corporation Clerk

## APPLICATION FOR CERTIFICATE OF AUTHORITY (Profit Corporation)

ufficinty of transact business in	POT Decision	es Technologies Intern	ational tec
The hame of the corporation	is EII EXPLOSIV	ca recimorogres interi	IIC .
The name which it shall use	in Idaho is ETI Explo	sives Technologies Int	ernational 1
Board of Directors resolution	on adopting assumed name		companied by a
It is incorporated under the	aws of Delaware		
		1987 and the period	ed of its duration
s perpetual	-		
The address of its principal	office in the state or country	y under the laws of which it is incorp	orated is
ne Prentice-Hall Coro	oration System. Inc	229 South State St., Do	wer. DE 19901
		sed, if different from that in item 5.	
One Capital Center,	999 Main St., Boise	, Idaho 83702 , and the name	ne of its proposed
One Capital Center, registered agent in Idaho at The purpose or purposes wi To engage in ar corporation may	999 Main St., Boise that address is The Prent hich it proposes to pursue in y lawful act or y be organized.	, Idaho 83702, and the name ice—Hall Corporation System the transaction of business in Idaho activity for which a	m, Inc.
One Capital Center, registered agent in Idaho at The purpose or purposes with To engage in ar	999 Main St., Boise that address is The Prent hich it proposes to pursue in y lawful act or y be organized.	, Idaho 83702, and the name ice—Hall Corporation System the transaction of business in Idaho activity for which a	m, Inc.
One Capital Center, registered agent in Idaho at The purpose or purposes wi To engage in ar corporation may	999 Main St., Boise that address is The Prent hich it proposes to pursue in y lawful act or y be organized.	, Idaho 83702, and the name ice—Hall Corporation System the transaction of business in Idaho activity for which a	m, Inc.
one Capital Center, registered agent in Idaho at The purpose or purposes with To engage in ar corporation may The names and respective a	that address is The Prent thich it proposes to pursue in any lawful act or be organized.  Office	, Idaho 83702, and the name ice—Hall Corporation System the transaction of business in Idaho activity for which ad officers are:	m, Inc.
One Capital Center, registered agent in Idaho at The purpose or purposes wi To engage in ar corporation may The names and respective a	that address is The Prent thich it proposes to pursue it by lawful act or be organized.  Office  Chairman and	, Idaho 83702 , and the name ice—Hall Corporation System the transaction of business in Idaho activity for which a difference of the control	m, Inc.
One Capital Center, registered agent in Idaho at The purpose or purposes where the purpose of purposes of purposes where the purpose of purposes of purposes where the purpose of purposes	that address is The Prent thich it proposes to pursue it by lawful act or be organized.  Office  Chairman and	, Idaho 83702, and the name ice—Hall Corporation System the transaction of business in Idaho activity for which a dofficers are:  Address	m, Inc.
One Capital Center, registered agent in Idaho at The purpose or purposes where the purpose or purposes where the purpose of pu	that address is The Prent that address is The Prent thich it proposes to pursue it by lawful act or y be organized.  Office  Chairman and  Secretary,  Director	, Idaho 83702, and the name ice—Hall Corporation System the transaction of business in Idaho activity for which a dofficers are:  Address  31 Lowther Avenue	m, Inc.
One Capital Center, registered agent in Idaho at The purpose or purposes where the purpose of pu	that address is The Prent that address is The Prent thich it proposes to pursue in the pursue in the proposes to pursue in the proposes to pursue in the proposes to pursue in the pursue in	, Idaho 83702 and the name ice—Hall Corporation System the transaction of business in Idaho activity for which a dofficers are:  Address  31 Lowther Avenue  Toronto, Ontario Canada M5R 1C5	m, Inc.

Fee: \$60

Name	Office	141 Riverview Drive, Toronto, Ontario
Daniel C. Casey	<u>Director</u>	Canada MIN 3C6
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<ol><li>The corporation accepts and Idaho.</li></ol>	shall comply with the	provisions of the Constitution and the laws of the State of
11. This Application is accompar proper officer of the state	nied by a certificate of or country under	Corporate Status or Existence, duly authenticated by the the laws of which it is incorporated.
Dated: August 7,	1987	
Date Date Date Date Date Date Date Date	ETI Ex	plosivesTechnologies International Inc
		(Corporation Name)
	By Z	nest & boodeve
		Its President/Vice President (please specify)
	and	our sour
PROVINCE ONTARIO	, , , , , , , , , , , , , , , , , , , ,	Its Secretary Assistant Secretary (please specify)
COUNTY OF Toronts Canada	)	
1. DOROTHY ELI	ZABETH DEME	FREHANT, a notary public, do hereby certify that on
this #h de	voi anaus	1987, personally appeared before
James A C	OUTIS	, who being by me first duly sworn, declared that
is the Chairman Secret	ary of ET	Explorives Technologies
International &	nc.	
that signed the foregoing do the statements therein contained		cutaly of the corporation and that
	Bu	h De merchant
	•	Notary Public





## Office of Secretary of State

I, MICHAEL HARKINS, SECRETARY OF STATE OF THE STATE OF

DELAWARE DO HEREBY CERTIFY ETI EXPLOSIVES TECHNOLOGIES

INTERNATIONAL 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 DATE SHOWN BELOW.

757225127

Michael Harkins, Secretary of State

AUTHENTICATION:

1360272

DATE: 08/13/1987