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APPLICATION BY FOREIGN CORPORATION FOR AUTHORIZATION TO TRANSACT BUSINESS IN FLORIDA

IN COMPLIANCE WITH SECTION 607.1503, FLORIDA STATUTES, THE FOLLOWING IS SUBMITTED TO REGISTER A FOREIGN CORPORATION TO TRANSACT BUSINESS IN THE STATE OF FLORIDA.

1.	Sphera C	Optical Networks N.A., pration; must include the word "IN	Inc.	ED" "COM	ANIV" "CODDOD ATION"	OT.	-
	words or abbre	viation; must include the word. In	as will clearl	v indicate that	it is a corporation instead of	`a	
	natural person	or partnership if not so contained it	n the name at	present.)	•		
							<u>.</u>
2	Delaware			3.	13-4124982	8 5	
~.	(State or countr	y under the law of which it is inco	porated)	<u>-</u>	(FEI number, if applicable	<u>) </u>	THE REAL PROPERTY.
						-5	437
4.		te of incorporation)		rpetual	orp. will cease to exist or "pe	emetual")	- 312
		A.C.	•	ation. Teat	orp. will cease to exist or pe	erpetual")	45 T
6.		spon qualitication				Ę	
	(Date firs	t transacted business in Florida.) (SEE SECTIO	NS 607.1501	, 607.1502 and 817.155, F.S.)) -	5 3
7.	_ 200 M	Madison Avenue, Suite S	502 .	-			- F
	New Y	ork, NY 10016	mailing addra	nee)			-
	To engag	ge in any lawful (Current	r activit	y for wh	ich cor <u>p</u> orations		
		organized under the Ger	neral Cor	poration	Law of the State		
8.		ifornia. (s) of corporation authorized in ho	ma stota oz oo	unter to ha ac	mind out in state of Florida)	47-2	
	(ruipose	(s) of corporation authorized in no	mic state of co	unity to be ca	iffed out in state of Piorida)	** * *	
9.	Name and st	reet address of Florida registe	ered agent:	(P.O. Box o	r Mail Drop Box <u>NOT</u> acc	ceptable)	
		0.00					
	Name:	C T Corporation System					-
Of	fice Address:	1200 South Pine Island Road					
						•	
		Plantation		, Flori	da, 33324		
					(Zip code)		
10	Dogistanad	agantia agantanas					
IO.	. Registered	agent's acceptance:					
Ha	ving been nam	ed as registered agent and to acce	ept service of	process for th	e above stated corporation a	t the place desig	nated in
thi	s application, I	hereby accept the appointment as	registered ag	gent and agre	e to act in this capacity. I fu	irther agree to co	omply
		s of all statutes relative to the pro my position as registered agent.	per and comp	lete perform	ince of my duties, and I am j	familiar with and	i accept
me	oonganons oj	C T Corporation System	na l	•	U :n		
		HU	wy/		Agging A	L. England	
		(Registe	ered agent's s	ignature)	Assistant	Secretary	

11. Attached is a certificate of existence duly authenticated, not more than 90 days prior to delivery of this application to the Department of State, by the Secretary of State or other official having custody of corporate records in the jurisdiction under the law of which it is incorporated.

12. Names and addresses of officers and/or directors: (Street address ONLY - P.O. Box NOT acceptable) FL019 - 9/2/99 C T System Online

	ase see Addend						
Address:				· .	-		
Jian Chairman			· · · · ·				
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Address:	··		<u> </u>	<u> </u>	, Acces to		- J.
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Director:						SEP	927
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. OFFICERS	Street address onl	y - P.O. Box N	OT acceptable				
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Sphera Optical Networks N.A., Inc.

Directors and Officers

Harold Grossnickle, Chairman and CEO 2 Sandalwood Drive Warren, New Jersey 07059

Louise Bell, Director and Chief Financial Officer c/o Sphera Optical Networks, Inc. 200 Madison Avenue, Suite 502 New York, New York 10016

Scott Ryan, Director, Vice President Strategic Planning, General Counsel and Corporate Secretary c/o Sphera Optical Networks, Inc. 200 Madison Avenue, Suite 502
New York, New York 10016

Robert Snyder, Director and Vice President of Network Operations c/o Sphera Optical Networks, Inc. 200 Madison Avenue, Suite 502
New York, New York 10016

Rich Van Leeuwen, Director and Vice President of Network Engineering and Chief Technical Officer c/o Sphera Optical Networks, Inc. 200 Madison Avenue, Suite 502 New York, New York 10016



State of Delaware

Office of the Secretary of State

PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY "SPHERA OPTICAL NETWORKS N.A., 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 FIRST DAY OF

SEPTEMBER, A.D. 2000.

AND I DO HEREBY FURTHER CERTIFY THAT THE FRANCHISE TAXES TO

AND I DO HEREBY FURTHER CERTIFY THAT THE FRANCHISE TAXES

HAVE NOT BEEN ASSESSED TO DATE.

ph 4: 13

Edward J. Freel, Secretary of State

3179403 8300

AUTHENTICATION: 0653609

001444348

DATE: 09-01-00