Filing and License Fee: \$310.00 minimum

ID Number:	
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STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Office of the Secretary of State Corporations Division 148 W. River Street Providence, Rhode Island 02904-2615

BUSINESS CORPORATION

APPLICATION FOR CERTIFICATE OF AUTHORITY

Pursuant to the provisions of Section 7-1.2-1405 of the General Laws of Rhode Island, 1956, as amended, the undersigned foreign

the	rporate follo	tion hereby ap wing statemen	plies for a Ce t:	artificate of Authorit	ty to transact t	business in the State of Rhode Island, and for that purpose submits		
1.	The	name of the co	rporation is	Northrop Grumm	ıan Systems C	orporation		
2.	It is i	ncorporated ur	nder the laws	of Delaware				
3.	The	name, if differe	nt, which it e	lects to use in Rho	de Island is:			
	(a)	"incorporated	," or "limited,	oration in its juris ," or an abbreviatio or use in Rhode Isi	on thereof, the	corporation does not contain the word "corporation," "company," an list the name of the corporation with the addition of one of the		
	(b)	If the corpora qualify and to application:	te name is n ansact busir	ot available in Rho ness in Rhode Isla	de Island, ther and as stated	n set forth below the fictitious name under which the corporation will in the "Fictitious Business Name Statement" to be filed with this		
4,	The	date of its inco	poration is	March 12, 1985		and the period of its duration is perpetual		
5.	The a	address of its p	rincipal office	e in the state or co	untry under the	e laws of which it is incorporated is		
		Orange Street,			-			
_								
6.	The a	address of its p	roposed regi	istered office in Rh	ode Island is	155 South Main Street, Suite 301		
	Providence pi 6			-	02002	(Street Address, not P.O. Box)		
			Town)	, RI	(Zip Code)	and the name of its proposed registered agent in Rhode Island at		
	that a	address is			С	T Corporation System		
					(Nam	e of Agent)		
7.	The p	ourpose or pur	oses which	it proposes to purs	ue in the trans	action of business in Rhode Island are:		
		mation techno						
	111101	mation techno	logy and elec	Monies				
Ω	/a) T	he names and	roopostivo	determine of its disc		Lucia and the control of the control		
J .		f which it is inc		udresses of its dire	ctors (optional	I unless directors are required under the laws of the state or country		
	0.	***************************************	orporated).	Nome		4.11		
	ь:		Mark Rab	<u>Name</u>	104	<u>Address</u>		
		rector		M. Salmas	184	0 Century Park East, Los Angeles, CA 90067		
		rector rector	Gary W. N			"		
			Oury W. I	Terrenzie				
	ال	rector	·		CII C			
						an Frank		

Form No. 150 Revised: 12/05 RI039 - 11/28/2008 CT System Online

				Name		Address		
	Pr	esident	Mark Rabino		same for all: 1840 Centur	same for all: 1840 Century Park East, Los Angeles, CA 90067		
		ce President	Gary W. McK	enzie				
		easurer	Mark Rabinov					
	Se	ecretary	Kathleen M. S					
9.	The	series, if any, w	ithin a class, is	which it has authority to :	issue, itemized by classes, p	ear value of shares, shares without par value, Par Value or Statement that		
	2.0	Number of S	<u>Shares</u>	<u>Class</u>	<u>Series</u>	Shares are without Par Value		
	3,0	00		common		.01		
								
10.	(a)	An estimate o	f the value of	all property to be ov	wned by the corporation for	the following year, wherever located, is		
	(b)	An estimate o	f the value of	the corporation's prop	perty to be located within F	Rhode Island during the following year is		
	(c)	located within t	his state during	the following year bear	rs to the value of all property	alue of the property of the corporation to be of the corporation to be owned during the ultiply by 100 to obtain the percentage].		
11.	(a)	An estimate o	f the gross ar	nount of business to	be transacted by the cor	poration during the following year is		
	(b)	An estimate o Island during th	f the gross ar ne following yea		pe transacted by the corporati	on at or from places of business in Rhode		
	(c)	corporation at o	or from places on the corporati	of business in this state	during the following year be	mount of business to be transacted by the ears to the gross amount thereof which will ride (b) by (a) and multiply by 100 to obtain		
12.	This of w	application is accompanied by a certificate of Good Standing issued by the proper officer of the state or country under the laws hich it is incorporated.						
13.	This than	Application for the 90 th day af	Certificate of A ter the date of t	uthority shall be effection	ve upon filing unless a specif	ried date is provided which shall be no later		
Da	te: _	November 20	09		examined this Application any accompanying attraction are true. **Contained herein are true** **Signature of Authors** Kathleen M. Salmas, Secret	Malmas horized Officer of the Corporation		

Delaware

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The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY "NORTHROP GRUMMAN SYSTEMS

CORPORATION" 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

FIFTH DAY OF NOVEMBER, A.D. 2009.

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL REPORTS HAVE BEEN FILED TO DATE.

AND I DO HEREBY FURTHER CERTIFY THAT THE FRANCHISE TAXES HAVE BEEN PAID TO DATE.

2056806 8300

090994992

Jeffrey W. Bullock, Secretary of State AUTHENTY CATION: 7625356

DATE: 11-05-09

You may verify this certificate online at corp.delaware.gov/authver.shtml



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

I, A. RALPH MOLLIS, Secretary of State of the State of Rhode Island and Providence Plantations, hereby certify that this document, duly executed in accordance with the provisions of Title 7 of the General Laws of Rhode Island, as amended, has been filed in this office on this day:

A. RALPH MOLLIS

A. Japa 1. eeio

Secretary of State

