## State of Idaho

Office of the Secretary of State

## CERTIFICATE OF AUTHORITY

OF

ROGUE WAVE SOFTWARE, INC.

File Number C 196561

I, BEN YSURSA, Secretary of State of the State of Idaho, hereby certify that an Application for Certificate of Authority, duly executed pursuant to the provisions of the Idaho Business Corporation Act, has been received in this office and is found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Authority to transact business in this State and attach hereto a duplicate of the application for such certificate.

Dated: November 20, 2012



Ben yoursa



## **APPLICATION FOR CERTIFICATE OF AUTHORITY (For Profit)**

2	,	FILEDEFE
OF AUTHO	FOR CERTIFIC PRITY (For Profit on Back of Application)	Collins J.
The undersigned Corporation applies for	a Certificate of Authority an	d states as follows:
<ol> <li>The name of the corporation is:         Rogue Wave Software,     </li> </ol>	Inc.	
2. The name which it shall use in Idaho	o is:	
3. It is incorporated under the laws of:		
4. Its date of incorporation is: $\frac{3/2}{2}$	9/1989	
5. The address of its principal office is 5500 Flatiron Pkwy.,	:	der, CO 80301
6. The address to which corresponder	nce should be addressed, if	different from item 5, is:
<ol> <li>The street address of its registered of and its registered agent in Idaho at t</li> <li>The names and respective business</li> </ol>	that address is: CT Corpo	
Name	Title	Business Address
Brian Pierce	President	5500 Flatiron Pkwy, Ste 200, Boulder, CO 80301
Zaid Haddad	VP of Finance/Treasurer	5500 Flatiron Pkwy, Ste 200, Boulder, CO 80301
David F. Goosen	Secretary	5500 Flatiron Pkwy, Ste 200, Boulder, CO 80301
· .		
Dated: 10/30/2012		Customer Acct #:
Signature:		(If using pre-paid account)  Secretary of State use only
Typed Name: Zaid Haddad	,	IDAHO SECRETARY OF STATE  11/19/2012 05:00
Capacity: VP of Finance/Treasurer [The signer must be a director or as	n officer of the corporation ?	Secretary of State use only  IDAHO SECRETARY OF STATE  11/19/2012 05:00  CK: 53283 CT: 276386 BH: 1348168  1 @ 100.00 = 108.00 AUTH PRO # 2

C196561



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## The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY "ROGUE WAVE SOFTWARE, 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 THIRTEENTH DAY OF
SEPTEMBER, A.D. 2012.

2191750 8300

121028352

Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 9844788

DATE: 09-13-12

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