

State of Idaho

Office of the Secretary of State

CERTIFICATE OF AUTHORITY

OF

TTDC BIO S.A.R.L.

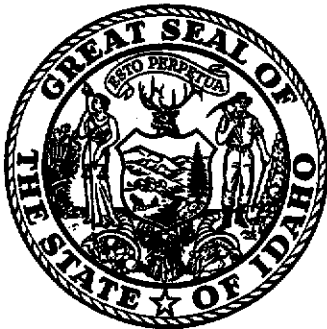
dba TTDC BIO S.A.R.L. INC.

File Number C 184246

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: August 24, 2009



Ben Yursa
SECRETARY OF STATE

By _____



APPLICATION FOR CERTIFICATE OF AUTHORITY (For Profit)

(Instructions on Back of Application)

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SECRETARY OF STATE
STATE OF IDAHO

The undersigned Corporation applies for a Certificate of Authority and states as follows:

- 1. The name of the corporation is: TTDC BIO S.a.r.l.
- 2. The name which it shall use in Idaho is: TTDC BIO S.a.r.l. Inc.
- 3. It is incorporated under the laws of: LUXEMBOURG
- 4. Its date of incorporation is: September 22, 2005
- 5. The address of its principal office is: 12-14 Rue Leon Thyes, L-2636 LUXEMBOURG
- 6. The address to which correspondence should be addressed, if different from item 5, is: 942 West Myrtle Street, Boise, Idaho 83702

7. The street address of its registered office in Idaho is, 942 West Myrtle Street, Boise, Idaho 83702
 and its registered agent in Idaho at that address is: Thomas A. DeShazo

8. The names and respective business addresses of its directors and officers are:

Name	Title	Business Address
<u>Thomas DeShazo</u>	<u>CEO - Manager - A</u>	<u>942 West Myrtle Street, Boise 83702</u>
<u>Bart Zech</u>	<u>Director - Manager - B</u>	<u>12-14 Rue Leon Thyes, L-2636 LUX.</u>
<u>Joost Tolkens</u>	<u>Director - Manager - B</u>	<u>12-14 Rue Leon Thyes, L-2636 LUX.</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

Dated: August 20, 2009

Signature: *Thomas A. DeShazo*

Typed Name: Thomas A. DeShazo

Capacity: Director
[The signer must be a director or an officer of the corporation.]

Customer Acct # : _____
(if using pre-paid account)

Secretary of State use only

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form\app\for\cert\auth\auth_1.mft\app
RevIssd09/2005

Web Form

IDAHO SECRETARY OF STATE
 08/24/2009 05:00
 CK: 301839 CT: 172099 BH: 1104201
 1 @ 100.00 = 100.00 AUTH PRO # 2
 1 @ 28.00 = 28.00 EXPEDITE C # 3

2184246

FILED EFFECTIVE

Registre de Commerce
et des Sociétés
Luxembourg



Luxembourg, le 21/08/2009

Certificat de dénomination libre n° 09/5594

The Register of Commerce and Societes confirm no claims have been recorded and is existing and registered of this date for:

TTDC BIO S.a.r.l

Manager of register of commerce and societes (*)

Thierry NGUYEN

* Le présent certificat est établi et signé électroniquement.

Le gestionnaire du registre de commerce et des sociétés ne garantit l'authenticité de l'origine et l'intégrité des informations contenues sur le présent certificat par rapport aux informations inscrites au registre de commerce et des sociétés que si le présent certificat comporte une signature électronique émise par le gestionnaire du registre de commerce et des sociétés.