



**AUTHORIZED RESELLER REPRESENTATIVE CERTIFICATE**

14 November 2012

Principal:  
Analytical Spectral Devices, Inc. d.b.a.ASD, Inc.  
2555 – 55<sup>th</sup> Street, Boulder, Colorado 80301 USA

Authorizes:  
LICA United Technology Limited  
Add: 40-1-102, No.380 Changping Rd.,  
Changping District, 100096  
Beijing, Peoples Republic of China

As the AUTHORIZED RESELLER REPRESENTATIVE for Peoples Republic of China

Products:  
All ASD, Inc. products

Certificate Expires: 31 October 2013

Signature and Title of Principal

A handwritten signature in blue ink, appearing to read "Michael Lands", is written over a light blue horizontal line.

Michael Lands  
Vice President, Sales & Marketing  
ASD, Inc.

Corporate Seal

OFFICE OF THE SECRETARY OF STATE  
OF THE STATE OF COLORADO

**CERTIFICATE**

I, Scott Gessler, as the Secretary of State of the State of Colorado, hereby certify that, according to the records of this office,

**ANALYTICAL SPECTRAL DEVICES, INC.**

is a **Corporation** formed or registered on 02/26/1990 under the law of Colorado, has complied with all applicable requirements of this office, and is in good standing with this office. This entity has been assigned entity identification number 19901010567.

This certificate reflects facts established or disclosed by documents delivered to this office on paper through 11/09/2012 that have been posted, and by documents delivered to this office electronically through 11/14/2012 @ 03:54:17.

I have affixed hereto the Great Seal of the State of Colorado and duly generated, executed, authenticated, issued, delivered and communicated this official certificate at Denver, Colorado on 11/14/2012 @ 03:54:17 pursuant to and in accordance with applicable law. This certificate is assigned Confirmation Number 8385485.



A handwritten signature in blue ink, reading "Scott Gessler", is written over a horizontal line.

Secretary of State of the State of Colorado

\*\*\*\*\*End of Certificate\*\*\*\*\*

*Notice: A certificate issued electronically from the Colorado Secretary of State's Web site is fully and immediately valid and effective. However, as an option, the issuance and validity of a certificate obtained electronically may be established by visiting the Certificate Confirmation Page of the Secretary of State's Web site, <http://www.sos.state.co.us/biz/CertificateSearchCriteria.do> entering the certificate's confirmation number displayed on the certificate, and following the instructions displayed. Confirming the issuance of a certificate is merely optional and is not necessary to the valid and effective issuance of a certificate. For more information, visit our Web site, <http://www.sos.state.co.us/> click Business Center and select "Frequently Asked Questions."*