State of Idaho

Office of the Secretary of State

CERTIFICATE OF REGISTRATION

OF

AIR LIQUIDE ELECTRONICS U.S. LP

File Number L 5316

I, BEN YSURSA, Secretary of State of the State of Idaho, hereby certify that an Application for Registration, duly executed pursuant to the provisions of the Idaho Limited Partnership 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 Registration to transact business in this State and attach hereto a duplicate of the Application for Registration.

Dated: 22 November 2004

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APPLICATION FOR REGISTRATION OF FOREIGN LIMITED PARTNERSHIP

(Instructions on back of application)

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	tho, and for that purpose submits the following statement:
The name of the limited partnership is	Air Liquide Electronics U.S. LP
The name which it shall use in Idaho i	Air Liquide Electronics U.S. Limited Partnership
It was organized under the laws of	Delaware on 09/22/2004
	cipal office in the state or country under the laws of which it is
organized is _615 South DuPont High	way Dover, DE 19901
	proposed registered agent in Idaho are Capitol Corporate Services, Inc
355 W. Myrile Street, State 102 Bi	
	mes, addresses and contributions of the limited partners is kept is
2700 Post Oak Boulevard, Suite 1800	
(The limited partnership agro	ees to keep the list until its registration is cancelled or withdrawn.)
The name and business address of	
Name	Address
An Liquide Electronics GP LI C	2700 Post Oak Blvd., #1800 Houston, TX 77056
	Secretary of State use only
Dated	IDAHO SECRETARY O
Signature / Company Signat	IDAHO SECRETARY O

11/22/2004 05:00 CK: 33386 CT: 19577 BH: 777855 1 9 188.88 = 188.88 EXPEDITE C #

PACE 1

Delaware

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I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY "AIR LIQUIDE ELECTRONICS U.S. LP" IS DULY FORMED UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL EXISTENCE SO FAR AS THE RECORDS OF THIS OFFICE SHOW, AS OF THE EIGHTEENTH DAY OF NOVEMBER, A.D. 2004.

AND I DO HEREBY FURTHER CERTIFY THAT THE SAID "AIR LIQUIDE ELECTRONICS U.S. LP" WAS FORMED ON THE TWENTY-SECOND DAY OF SEPTEMBER, A.D. 2004.

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL TAXES HAVE NOT BEEN ASSESSED TO DATE.

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Warriet Smith Hindson
Harriet Smith Windson, Secretary of State

AUTHENTICATION: 3486491

DATE: 11-18-04