

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number YKOY961Y

This certificate is issued to
SERMATECH KOREA LTD.

whose business address is
28, Sungju, Dong, Changwon
Kyungnam, 641-717 Republic of Korea

*upon finding that its organization complies in all respects
with the requirements of the Federal Aviation Regulations
relating to the establishment of an Air Agency, and is
empowered to operate an approved* Repair Station

with the following ratings:

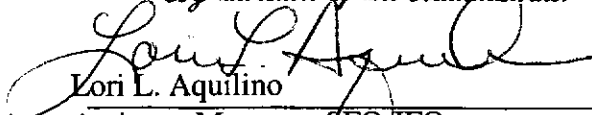
Limited – Specialized Services

*This certificate, unless canceled, suspended, or revoked,
shall continue in effect* Until October 31, 2008

Date issued:

Original June 22, 2001

By direction of the Administrator


Lori L. Aquilino

Assistant Manager, SFO/IFO

**This Certificate is not Transferable, and any major change in the basic facilities, or in the location thereof,
shall be immediately reported to the appropriate regional office of the Federal Aviation Administration**



U.S. Department
of Transportation
**Federal Aviation
Administration**

San Francisco Int'l Field Office
831 Mitten Road, Room 105
Burlingame, CA 94010-1303
TEL: (650) 876-2771
FAX: (650) 697-7231

August 14, 2007

Mr. Rojer Park
Accountable Manager
Sermatech International
28, Sungju-Dong, Changwon
Kyungnam, 641-717, Republic of Korea

Dear Mr. Park:

We are pleased to inform you that the final payment for the certification of your Air Agency has been received. Enclosed is your new Air Agency Certificate No. **YK0Y961Y** and revised Operations Specifications. The certificate will remain in effect until **October 31, 2008**, unless surrendered, suspended or revoked. **Enclosed are two copies of the Operations Specifications, please sign the acceptance block of the appropriate pages of the Operations Specifications on both copies and return the set marked "copy" to this office.** Please return the superseded Certificate and Operations Specifications to this office at your earliest convenience.

If you desire to renew the certificate; sixty (60) days prior to expiration, please submit an Application for Repair Station Certificate and/or rating (FAA Form 8310-3).

Sincerely,

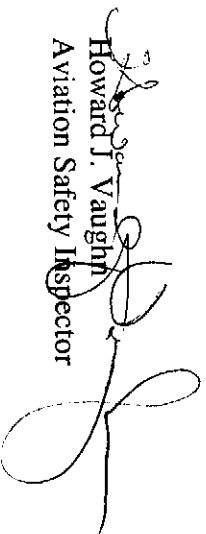

Howard J. Vaughn
Aviation Safety Inspector

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PART A - General

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4	09/23/98	08/16/07	3
5	02/20/98	(Not used)	
7	12/19/06	08/16/07	4
25	11/16/04	(Not used)	
60	11/16/04	(Not used)	
101	11/16/04	(Not used)	
449	01/22/04	(Not used)	

A001. Issuance and Applicability

HQ Control: 11/16/04
HQ Revision: 050

- a. These operations specifications are issued to SERMATECH KOREA LTD, a Foreign Repair Station, pursuant to Title 14 Code of Federal Regulations (CFR) Section 145.53. The repair station certificate holder shall conduct operations in accordance with CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location:
28, Sungju-Dong
Changwon, Kyungnam
Republic of Korea

Mailing Address:
28, Sungju-Dong
Changwon, Kyungnam
Republic of Korea

- b. The holder of these operations specifications is the holder of Certificate Number YK0Y961Y and shall hereafter be referred to as the certificate holder.

- c. These operations specifications are issued as part of this Repair Station Certificate, and are in effect as of the Date Approval is effective. This certificate and operations specifications shall remain in effect until October 31, 2008, unless sooner surrendered, suspended, or revoked.

The certificate holder is authorized to use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Delegated authorities: None

1. Issued by the Federal Aviation Administration.
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.



Principal Maintenance Inspector

WFP03

4. Date Approval is effective: 8/16/07 Amendment Number: 7
5. I hereby accept and receive the Operations Specifications in this paragraph.



FAA Accountable Manager, 145

Date: 8/16/07

A002. Definitions and Abbreviations

HQ Control: 11/16/04
HQ Revision: 050

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in the Title 14 Code of Federal Regulations (CFR) Regulations and Title 49 United States Code as cited in Public Law 103-272, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications.

**Bilateral Aviation
Safety Agreement
(BASA)**

An executive agreement concluded between the United States and a foreign country for the purpose of promoting aviation safety; also known as an Agreement for the Promotion of Aviation Safety.

Certificate Holder

In these operations specifications the term "certificate holder" shall mean the holder of the repair station certificate described in these operations specifications in Part A paragraph A001 and any of its officers, employees, or agents used in the conduct of operations under this certificate.

CFR

Code of Federal Regulations

Class rating

As used with respect to the certification, ratings, privileges, and limitation of aircraft within a category having similar operating characteristics.

**Domestic Repair
Station**

A certificated repair station located in the United States.

Exemption

An authorization that permits an alternate means of compliance with a specific CFR. The exemption must meet the procedural requirements of CFR 14, Part 11.

**FAA Accountable
Manager**

A person designated by the certificated repair station who is responsible for and has authority over all repair station operations that are conducted under 14 CFR Part 145, including ensuring that the repair station's personnel follow the regulations and serving as the primary contact with the FAA.

FAA Form 8000-4-1

The FAA Form 8000-4-1 has been replaced with the form contained within this operations specifications application (OPSS) for the generation of the 14 CFR Part 145 Repair Station Operations Specifications.

Foreign Repair Station

A certificated repair station located outside of the United States.

**Geographic
Authorization**

An approval provided to a foreign repair station to perform maintenance support under contract for a U.S. air carrier, or operator of U.S. - registered aircraft under 14 CFR Part 129, at a location other than the repair station facility. A geographic authorization is issued by the FAA to respond to the need of a U.S. air carrier or Part 129 foreign operator for maintenance at a station where the frequency and scope of that maintenance does not warrant permanently staffing and equipping the station for its accomplishment.

EASA

European Aviation Safety Agency

**EASA Accountable
Manager**

The manager who has corporate authority for ensuring that all maintenance required by the customer can be financed and carried out to the standard required by the EASA full member Authority.

Limited Rating

Rating issued to repair stations for the performance of maintenance on particular makes and models of airframes, powerplants, propellers, radios, instruments, accessories, and/or parts.

**Limited Ratings -
Specialized Services**

Rating issued for a special maintenance function when the function is performed in accordance with a specification or data acceptable to the Administrator.

Line Maintenance

Any unscheduled maintenance resulting from unforeseen events; or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.

Maintenance

The inspection, overhaul, repair, preservation, and the replacement of parts, but excludes preventive maintenance.

**Maintenance
Implementation
Procedures (MIP)**

Procedures for implementing the provisions of a BASA that apply to maintenance.

MOE

Maintenance Organization Exposition - Pertains to European Aviation Safety Agency member countries that use an MOE in place of a Repair Station Manual and a Quality Control Manual.

**Preventive
Maintenance**

As defined in Appendix A subparagraph (c) of 14 CFR Part 43.

QCM

Quality Control Manual

RSM

Repair Station Manual

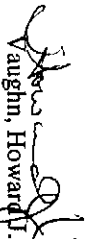
**Substantial
Maintenance**

Any activity involving a C-check (routine airframe maintenance) or greater maintenance; any engine maintenance requiring case separation or teardown; and/or major alterations or major repairs performed on airframes, engines, or propellers.

U.S. Department
of Transportation
Federal Aviation
Administration

Operations Specifications

1. Issued by the Federal Aviation Administration.
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.


Vaughn, Howard J.

Principal Maintenance Inspector

WP03

4. Date Approval is effective: 8/16/07

Amendment Number: 4

5. I hereby accept and receive the Operations Specifications in this paragraph.

Park, Roger



FAA Accountable Manager, 145

Date: 8/16/07

Print Date: 8/16/2007

A002-3

Senatech Korea Ltd.

Certificate No.: YKQY961Y

U.S. Department
of Transportation
Federal Aviation
Administration

Operations Specifications

A003. Ratings and Limitations

HQ Control: 01/30/04
HQ Revision: 010

The Certificate Holder is authorized the following Ratings and/or Limitations:

Class Ratings

None

Limited Ratings

Rating

None

Manufacturer

None

Make / Model

None

Limitations

None

Limited Ratings - Specialized Services

Rating

Coating

Specifications

Thermal Spray Coating
Diffusion Coating

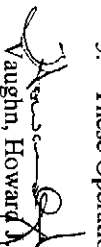
Limitations

All work to be performed in accordance with the manufacturer's standards process, procedures or other procedures acceptable to the FAA Administrator.

1. Issued by the Federal Aviation Administration.

2. Support information reference:

3. These Operations Specifications are approved by direction of the Administrator.



Principal Maintenance Inspector

WP03

4. Date Approval is effective: 8/16/07

5. I hereby accept and receive the Operations Specifications in this paragraph.

Amendment Number: 4



Park, Roger

FAA Accountable Manager, 145

Date: 8/16/07

Print Date: 8/16/2007

A003-1

Sematech Korea Ltd.

Certificate No.: YK0Y961Y

A004. Summary of Special Authorizations and Limitations

HQ Control: 9/23/1998
HQ Revision: 010

- a. The certificate holder, in accordance with the reference paragraphs, is authorized to:
- Reference
Paragraphs

b. The certificate holder is *not authorized and shall not:*

Use Exemptions.

A005

Perform maintenance with NAA ratings where the scope of work is authorized by a
BASA/MIP.

A060

Perform work, including continuous operations, at additional locations other than at its
primary fixed location.

A101

Conduct operations choosing to have an antidrug and alcohol misuse prevention
program.

A449

Perform maintenance in accordance with foreign repair station geographic
authorizations.

B050

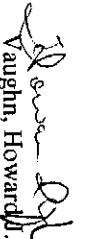
Perform work, excluding continuous operations, at additional locations other than at its
primary Fixed Location.

D100

Perform line maintenance for cert. holders conducting operations under Parts 121 and
135 and for foreign carriers/persons operating U.S. registered aircraft in common
carriage under Part 129, apart from D100 which authorizes that work away from
station.

D107

1. Issued by the Federal Aviation Administration.
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.



Principal Maintenance Inspector

W/P03

4. Date Approval is effective: 8/16/07
5. I hereby accept and receive the Operations Specifications in this paragraph.

Amendment Number: 3



FAA Accountable Manager, 145

Date: 8/16/07

A007. Designated Persons

HQ Control: 12/19/06
HQ Revision: 030

- a. The personnel listed in the following table are designated to officially apply for and receive operations specifications for the certificate holder indicated below.

Table 1 – Designated Persons to Apply for and Receive Authorizations

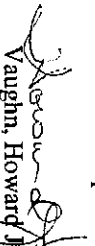
Title	Name	Parts Authorized
Quality Manager	J. H. Song	A

- b. The following personnel listed in Table 2 are designated by the certificate holder to receive Information for Operators (INFO) messages for the certificate holder as indicated below. A receipt for the information by an operator or person is not required.

Table 2 – Designated to Receive INFO Messages

Name	Email Address	Telephone No.	Type of Information to Receive
J. H. Song	jh_song@partner.samsung.com	82-5-5260-2495	Airworthiness

1. Issued by the Federal Aviation Administration.
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.



Principal Maintenance Inspector

WIP03

4. Date Approval is effective: 8/16/07 Amendment Number: 4
5. I hereby accept and receive the Operations Specifications in this paragraph.

Park, Rojer



FAA Accountable Manager, 145

Date: 8/16/07