



CERTIFICATE



This is to certify that

SEH America, Inc.

4111 NE 112th Ave.
Vancouver, WA 98682
United States of America

has implemented and maintains a **Quality Management System**.

Scope:

The design and manufacture of high purity single crystal silicon wafers.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016

(with product design)

Certificate registration no. 10000334 IATF16
Issuing date 2018-08-30
This certificate is valid until 2021-08-29
IATF No. 0328123



2-IAO-QMC-01001

For and on behalf of DQS

Brad McGuire
Managing Director, DQS Inc.

Michael Drechsel
Managing Director, DQS Holding GmbH



Annex to certificate registration no.: 10000334 IATF16
IATF-No.: 0328123

SEH America, Inc.

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Vancouver, WA 98682
United States of America



2-IAO-QMC-01001

Remote Location

Scope

10003452
Shin-Etsu Handotai Co. Ltd.
2-13-1, Isobe Annaka-Shi
Gunma 379-0196
Japan

Process Design and Product Design.

10013254
Shin-Etsu Handotai Co. Ltd.
150 Oh-hira, Odakura
Nishigo, Nishi-Shirakawa-gun
Fukushima
Japan

Purchasing.