MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 10000357845-MSC-RvA-USA

Initial certification date: 05 April 2011

Valid:

05 April 2020 - 05 April 2023

This is to certify that the management system of

Photronics nanoFab

10136 South Federal Way, Boise, ID, 83716, USA

has been found to conform to the Occupational Health and Safety Management System standard:

ISO 45001:2018

This certificate is valid for the following scope:

The Manufacture of Photomasks for the Semiconductor Industry.

Place and date: Barendrecht, 31 March 2020



For the issuing office: **DNV GL - Business Assu**

DNV GL - Business Assurance Zwolseweg 1, 2994 LB Barendrecht, Netherlands



Management Representative

