# GREGORY AND ADAMS, P.C. 

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May 25, 2023

## By E-mail and Hand Delivery

Planning and Zoning Commission
Town Hall Annex
238 Danbury Road
Wilton, CT 06897
Attn: Mr. Michael E. Wrinn - Director of Planning and Land Use Management
Re: ASML US, LLC - Application for Alternative Signage Program for Large Developments
Dear Mr. Chairman and Members of the Commission:
As attorneys for ASML US, LLC (ASML), we hereby submit the attached application to add the proposed Parking Guidance System (System) to the Premises pursuant to the Alternative Signage Program for Large Developments and our concurrent application to amend Section 29-8.A.2.b.10, titled Functional Types of Signs, of the Zoning Regulations of the Town of Wilton.

In support of ASML's application, we hereby submit one copy of each of the following:

1. Letter signed by Jason Domena on behalf of ASML as owner and applicant, authorizing Gregory and Adams to act as its Agent on all aspects of this project.
2. Application for Site Development Plan.
3. Letter from Gregory and Adams dated May 25, 2023.
4. Vicinity Sketch.
5. Zoning Location Survey (ZLS.1), prepared by Arthur H. Howland \& Associates, dated November 11, 2021.
6. Existing Conditions plan (EX-01), prepared by Tighe \& Bond, dated October 21, 2022.
7. Electronic Parking Guidance Signage Plan (C-801), prepared by Tighe \& Bond.
8. Electronic Parking Guidance Signage Plan Enlargement (C-802), prepared by Tighe \& Bond.
9. Data Sheet for Stackable Full-Matrix Display, prepared by Indect.
10. Data Sheet for Profile Sign IP65, prepared by Indect.

May 25, 2023
Page 2 of 2
11. Data Sheet for UMS - Ultrasonic Mini Sensor, prepared by Indect.
12. Photographs of 77 Danbury Road.
13. Copy of Resolution \#1113-4Z, dated November 25, 2013, approving ASML's previous application under the alternative signage program.
14. List of Project Professionals.
15. Letter of Title.
16. Proof of Applicant's Legal Interest.

I also enclose my firm's check in the amount of $\$ 460.00$ in payment of the application fee.
Respectfully submitted, Gregory and Adams, P.C.


DC/ko
Enclosures
cc: Mr. Jason Domena - ASML US, LLC
Ms. Marilee Beebe, P.E. - WSP US
Mr. Joseph Canas, P.E. - Tighe \& Bond
Mr. Matthew Valera - Parking Garage Systems, Inc.
Mr. James Murphy, Esq. - Gregory and Adams

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Julian A. Gregory
(1912-2002)
Thomas T. Adams
(1929-2015)

Please Reply to Sender: James D'Alton Murphy
Direct Dial: 203-571-6309
jmurphy@gregoryandadams.com

October 28, 2021

By E-Mail Only<br>ASML US, LLC<br>Attn: Mr. Jason Domena, Senior Project Leader AM CRE Facility Management

Re: ASML US, LLC- Land Use Applications
Premises: 77 Danbury Road, Wilton, Connecticut
Dear Mr. Domena:
As you know, we are in the process of preparing land use applications to various Town of Wilton and State of Connecticut and other govermment agencies, if applicable. These agencies require written authorization from the applicant and the property owner authorizing Gregory and Adams, P.C to act as its agent in connection with any and all land use matters involving the subject property. Please sign a copy of this letter as applicant and owner and return it to me by email.

Very truly yours,

## Dames D'Alton Murphy <br> James D'Alton Murphy

JD'AM/ko
The undersigned hereby authorizes Gregory and Adams, P.C. to act as its agent in connection with the above-referenced matters.


SITE DEVELOPMENT PLAN: Cite specific section(s) of the Zoning Regulations and provide a detailed description of the proposed development. Attach additional sheets as required.
Section 29 -
The Applicant proposes the installation of signs and displays as part of a parking guidance system pursuant to the Alternative Signage Program for Large Developments in section 29-8.A.8. At present, the proposed signs and displays are not permitted under the regulations; the Applicant has submitted a concurrent application to amend the Zoning Regulations to permit parking guidance systems.

For additional information, please see the enclosed letter from Gregory and Adams dated May 25, 2023.

ZONING DISTRICT

| 5250 | 2494 | 293 | 69 | 18 | 28.6425 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| WLR | VOLUME | PAGE | TAX MAP \# | LOT \# | ACREAGE |

## THE FOLLOWING MATERIALS ARE REQUIRED:

* Please see SPECIAL INSTRUCTIONS FOR SUBMISSION DURING COVID at: Application Forms / Materials | Wilton CT
* All submitted plans and documents shall bear an original signature, seal, and license number of the professional responsible for preparing each item. Maps should be folded, not rolled.
$\downarrow$ VICINITY SKETCH at a scale of $1 "=100$ ' or $1 "=200$ '. Said map shall show all existing zone boundaries, existing buildings and parcels, labeled by their corresponding Tax Map and Lot Number, within 500' of the subject property.
CLASS A-2 SURVEY MAP of the subject property.
SITE DEVELOPMENT PLAN pursuant to Section 29-11 of the Zoning Regulations. FORM B - ZONING DATA.

LIST OF PROJECT PROFESSIONALS including name, firm, address and telephone.
LETTER OF TITLE certifying owner of record as of date of the application.
PROOF OF APPLICANT'S LEGAL INTEREST in property.
ANY OTHER PLAN OR DOCUMENT as required by Zoning Regulations.
ELECTRONIC SUBMISSION of all materials, consolidated into 1 or 2 PDFs maximum, emailed to michael.wrinn@wiltonct.org and daphne.white@wiltonct.org
$\downarrow$ ( $\downarrow$ 360 FILING FEE + \$50/Unit or \$50/2000 sq. ft. payable to: Town of Wilton.

THE APPLICANT understands that this application is to be considered complete only when all information and documents required by the Commission have been submitted and is responsible for the payment of all legal notices incurred.

THE UNDERSIGNED WARRANTS the truth of all statements contained herein and in all supporting documents according to the best of his or her knowledge and belief; and hereby grants visitation and inspection of the subject property as described herein.
ASML US, LLC by its Agent Gregory and Adams, P.C.

| Daniel Conant | $5 / 25 / 23$ | dconant@gregoryandadams.com | 203-571-6317 |
| :--- | :--- | :--- | :--- |
| APPLICANT'S SIGNATURE | DATE | EMAIL ADDRESS | TELEPHONE |
| Daniel Conant | $5 / 25 / 23$ | dconant@gregoryandadams.com | 203-571-6317 |
| OWNER'S SIGNATURE | DATE | EMAIL ADDRESS | TELEPHONE |

For Planning and Zoning Department Use Only:

| Mandatory Referrals - Jurisdiction/Agency |  |  |
| :--- | :--- | :--- |
|  |  |  |
|  | No |  |
| Village District Design Advisory Committee <br> (VDDAC): | $\square$ | $\square$ |
| Architectural Review Board (ARB): | $\square$ | $\square$ |
| Western Connecticut Council of Governments <br> (WestCOG): | $\square$ | $\square$ |
| South Norwalk Electric and Water Company (SNEW) <br> Designated Public Watershed: | $\square$ | $\square$ |
| First Taxing District Water Department Designated <br> Public Watershed: | $\square$ | $\square$ |
| State-Designated Aquifer Protection Area: | $\square$ | $\square$ |
| Adjoining Community Notification: | $\square$ | $\square$ |

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May 25, 2023

## Via Email and Hand Delivery

Planning and Zoning Commission Town Hall Annex
238 Danbury Road
Wilton, CT 06897
Attn: Mr. Michael E. Wrinn - Director of Planning and Land Use Management

Re: ASML US, LLC - Alternative Signage Program; Project Narrative Premises: 77 Danbury Road, Wilton, Connecticut

Dear Mr. Chairman and Members of the Commission,
As you may recall, you previously approved ASML's driveway project in August of 2022. In furtherance of ASML's efforts to improve the safety of the Premises, the Applicant seeks to install signs and displays as part of their proposed parking guidance system (System). The purpose of the proposed System is to direct drivers to the nearest available parking space, or indicate that the parking areas are full, therefore reducing vehicular traffic in the parking garage and northwestern surface lot.

The sign and display components of the proposed System are as follows:

1. "Electronic Entry Monument Sign" - A freestanding monument sign, facing south and prior to the new driveway on the northeastern portion of the property, with an integrated Light Emitting Diode (LED) panel. The LED panel, which measures $18^{\prime \prime}$ by 6 " ( 0.75 sf ), will display the number of available parking spaces in the parking garage and northwestern surface lot or inform drivers that the parking areas are full. The sign will also include static lettering that instructs drivers to turn around at the next left if the parking areas are full. The sign will be supported by $56 "$ steel tubes finished in black, and the total area of the sign and integrated LED panel is 50 " wide by $30 "$ tall ( 8.33 sf ). Details of this sign are found on the enclosed Tighe and Bond drawings, plans C-801 and C-802.

May 25, 2023
Page 2 of 2
2. "Electronic Matrix Sign" - A freestanding monument sign, facing northeast and located prior to the new driveway's entry to the third floor of the parking garage, consisting of a $40^{\prime \prime}$ by 60 " programmable display ( 16.67 sf ). The display will indicate the number of available spaces on a floor-by-floor basis and state "Parking Spaces Open" in white letters on a blue background. The sign will be mounted on black, $31 / 8^{\prime \prime}$ wide steel tubes that measure 56 " tall. The steel tubes will also serve as a frame for the $40^{\prime \prime} \times 60$ " sign. A data sheet from Indect, the vendor of the Stackable Full-Matrix Display, has been enclosed for your reference.
3. "Ceiling Mounted Electronic Wayfinding Signage" - A ceiling-mounted display, consisting of several LED modules wrapped in a black aluminum frame, facing north and located inside of the entry to the garage from the new driveway. This display will measure $50^{\prime \prime} \times 10^{\prime \prime}(3.46 \mathrm{sf})$. The purpose of this sign is to assist drivers in their decision to drive up or down upon entry to the garage. The Profile Sign also indicates the number and location of available accessible parking spaces. A data sheet from Indect, the vendor of the Profile Sign IP65, has been enclosed for your reference.

Details of the aforementioned, including their proposed locations, are found on the enclosed Tighe and Bond plans (C-801, C-802). In addition to the three signs, the proposed System requires the installation of Ultrasonic Mini Sensors (Sensors) above every parking space within the parking garage. The Sensors are connected to the System, and they allow the signs to reflect the current number of available parking spaces. The proposed Sensors will contain an integrated LED that will either be Red or Green, indicating whether the space is occupied or not, and the Sensors and their LEDs will face the interior of the garage. Each Sensor is approximately 4.45 " wide and 5.75 " long and will be connected to the ceiling of the parking garage. A data sheet from Indect, the vendor of the Sensor, has been enclosed for your reference.

Thank you for your time and consideration. We look forward to presenting the application.
Respectfully submitted, Gregory and Adams, P.C.


DC/ko
Enclosures

## Town of Wilton

Geographic Information System (GIS)


Date Printed: 5/24/2023


MAP DISCLAIMER - NOTICE OF LIABILITY
This map is for assessment purposes only. It is not for legal description or conveyances. All information is subject to verification by any user. The Town of Wilton and its mapping contractors assume no legal responsibility for the information contained herein.

Zoning Effective: July 28, 2017
Planimetrics Updated: 2014
Approximate Scale: 1 inch $=400$ feet
0
400
Feet

C




Tighe\&Bond



ENLARGEMENT "B"
SCALE: $1 "=20^{\prime \prime}$

$\frac{\text { ENLARGEMENT "A }}{\text { SCALE: } 11}=20^{\prime \prime}$


ELECTRONIC MATRIX SIGN

|  |  |
| :---: | :---: |
|  |  |
|  | Easement line |
|  | - proposed curb |
|  | - proposed retaninic wall |
|  | - proposed buliting |
|  | - Prooosed guid eall |
| $\stackrel{ }{ }$ | - Proposeo sign |
| a | - Proposed Accessible smbel |
|  | double Yellow centerline GATE CONTROL |
| IIIIIII | - Painted crosswalk |

## TRAFFIC OPERATIONS PLAN NOTES





Campus Traffic Flow Safety Improvements

# Stackable Full-Matrix Display 



Picture: Full-matrix LED display, pitch $3.91,4$ by 3 panels (actual item may differ from photo)
Client to provide 120V power and data to sign locations, per provided PGS drawings. Material of wall and wall mounting bracket to be provided to PGS for sign frame design. PGS MT

## Description

INDECT provides stackable full-matrix RGB LED displays in pitch 3.91 and pitch 4.81 for manifold purposes and for indoor or outdoor use.
The self-supporting panels can be stacked easily by one person to build the entire sign. At the back side there is a fully sealed and watertight connection box which holds the receiving card per panel and the power and Ethernet jacks for power and data connection.


## Advantages

| Ease of installation and <br> commissioning | - Easy stacking of panels without tools |
| :--- | :--- | :--- |
| - |  |
| Easy power and data connection with prefab |  |
| cables |  |

INDECT Electronics \& Distribution GmbH

## Ricoweg 1

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## Technical Data / Functional Overview

The matrix panels are connected to an external sending box, connected to a USB and a DVI or HDMI port (HDMI-DVI adapter required) on the computer.
For more information see the respective connection layouts.

| Pitch: | 3.91 | 5.95 |
| :---: | :---: | :---: |
| Brightness: | 4500 nits | 4500 nits |
| Dimensions $(W \times H \times D)$ | - $500 \times 500 \times 78 \mathrm{~mm}$ $19.69 \times 19.69 \times 3.07$ in | - $500 \times 500 \times 78 \mathrm{~mm}$ $19.69 \times 19.69 \times 3.07 \text { in }$ |
| Weight per panel | - 7.8 kg 17.19 lbs | $\begin{array}{ll} \bullet & 7.7 \mathrm{~kg} \\ 16.97 \mathrm{lbs} \end{array}$ |
| Resolution per panel | $128 \times 128 \mathrm{px}$ | $104 \times 104 \mathrm{px}$ |
| Maximum size per sending card port: | - If 2 ports are used: $2048 \times 320$ px $9.5 \times 1.5 \mathrm{~m}$ $31.17 \times 4.92 \mathrm{ft}$ <br> - If one port is used: 650,000 px in total | - If 2 ports are used: $2048 \times 320 \mathrm{px}$ $12 \times 1.5 \mathrm{~m}$ $31.17 \times 4.92 \mathrm{ft}$ <br> - If one port is used: 650,000 px in total |
| Voltage supply: | 110-220 VAC / 50-60 Hz | 110-220 VAC / 50-60 Hz |
| Power consumption: | - Average: 200 Wsqm <br> - Maximum: 640 W/sqm | - Average: $200 \mathrm{~W} / \mathrm{sqm}$ <br> - Maximum: $680 \mathrm{~W} / \mathrm{sqm}$ |
| Protection rate: | - Front: IP65 <br> - Back: IP65 | - Front: IP65 <br> - Back: IP65 |
| Operating temperature: | - -20 to $60^{\circ} \mathrm{C}$ <br> - -4 to $140^{\circ} \mathrm{F}$ | - -20 to $60^{\circ} \mathrm{C}$ <br> - -4 to $140{ }^{\circ} \mathrm{F}$ |
| Operating humidity (RH): | 10 to $95 \%$ | 10 to 95\% |
| Sign rack: | Self-supporting construction | Self-supporting construction |
| Contents |  |  |
| Fonts for text: | Standard Windows fonts |  |
| Font size: | Unlimited |  |
| Text contents: | - Static text <br> - Running text <br> - Spacecount placeholders |  |
| Running Text: | - Right to left <br> - Left to right |  |
| Characters: | Unicode |  |
| Alternating contents: | Yes |  |
| Graphics format: | - BMP <br> - JPG <br> - PNG <br> - GIF |  |

Video format:

- MPG

Brightness control:

- Manually for all connected displays
- Automatically by function card installed in one sign

Communication and Connections
Communication: Nova protocol (over Ethernet / fiber cable) ${ }^{1}$

Connection: 2 options:

- Separate mini PC for sign control, connected to, sending box, connection to INDECT server by TCP/IP

| Operation: | BrightSign Matrix displays set up on the coordinate system of an <br> extended screen, mirror the contents placed there. <br> Separate BrightSign configuration software to create scenes with <br> different contents (graphics, text, space availability placeholders, <br> videos). <br> Scenes triggered according to space availability/manually/in <br> loop. |
| :--- | :--- |
| Control: | Via INDECT system for space counting |
| 1. Note: no active or passive network components (such as switches, routers, range extenders) must <br> be used. With regard to fiber converters, only such that understand the LINSN protocol must be <br> used. |  |

## Applications

The stackable full matrix displays are also perfectly suitable for gantry constructions, since they can be easily stacked to combine to huge surfaces.
The example below consists of a 5 m wide gantry equipped with 8 horizontal and 6 vertical rows of P3.91 stackable matrix panels, resulting in a total LED matrix surface of $4,000 \times 3,000 \mathrm{~mm}$, equaling $157.4 \times 118.1$ inch.


At the back side of the sign the matrix panels can be covered with back panels to permit air circulation there.

For maintenance, access from the front and the back side must be provided. We recommend to use scissor lifts for this work. Module replacement is carried out by removing the individual panels top-down until the module to be replaced is reached. At the foot of the gantry a connection box provides connections for power and data.

## Further discussion on mounting style and location is needed. PGS MT

## Pictures



# Profile Sign IP65 



Picture: Sample sign (actual item may differ from photo)

> Location of signs on PGS drawings

## Description

INDECT signs make parking guidance an easy task in multistorey car parks and open air parking. Our new profile sign concept is based on a flat and sturdy IP65 sign profile that can be equipped with manifold modules.
For customer-specific signs, INDECT provides a great variety of LED modules (arrows, digits, symbols, LED matrix etc.) that can be combined with backlit plexiglass text panels and installed in the high-quality aluminium frame profile of the sign to cope with any possible guidance task, ranging from main entry, level, aisle signs to special information displays. For a list of INDECT LED modules to be installed in a sign for customer-specific preferences, see below.

## Advantages

| Quality | - Flat and sturdy sign rack - only 80 mm / 3.15" deep and up to $6 \mathrm{~m} / 19.7^{\prime}$ long <br> - Front protected by transparent plexi cover <br> - Backlight through SMD LED panels <br> - Optimal visibility through backlight and transparent text panel <br> - Easy maintenance <br> - IP65 protection (dust and water) <br> - Optional sun roof |
| :---: | :---: |
| Flexibility in design | - Great variety of LED modules and LED digits to be combined <br> - Standard layouts or according to customer preferences <br> - Double-sided signs through back-to-back installation ( $160 \mathrm{~mm} / 6.3^{\prime \prime}$ deep) <br> - Rack profile colour and backlit text panel colour according to customer preferences |
| Easy installation | - Installation brackets for ceiling or wall installation |

## Pictures



For more pictures please visit www.flickr.com/photos/Indect.


## Suggested Internal Sign Sample

D01


| Sign Type: | 1_Profile Sign IP65, 241x80 mm (HxD) |
| :--- | :--- |
| Quantity: | 1 |
| General comment: | Client to approve "P", foil color and casing color. LED Digits <br> are solid green and ADA Digis are solid blue with red X |
| Comment relevant for mounting:  <br> Comment relevant for <br> production: Frame Colour: Deep Black (RAL-9005); Foil Colour: 5745T <br> Electric Blue Translucent <br> Dimensions (+/-30 mm due to <br> production): $1050 \times 240 \mathrm{~mm}$ $\mathbf{l}$ |  |

## INDECT Electronics \& Distribution GmbH

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## Technical Data：Profile Sign

## Dimensions

| $\mathrm{H} \times \mathrm{D}:$ | $240 \times 80 \mathrm{~mm}(9.49 \times 3.15 \mathrm{in})$ |
| :--- | :--- |
| W： | $\max .6 \mathrm{~m}(20 \mathrm{ft})$ |

Technical Data

| Rack material： | Extruded aluminium profile <br> － |
| :--- | :--- |
| Rack colour： | RAL powder coating according to customer <br> preferences |
| Rack openings： | Left and right |

## Installation

－Ceiling mounted：direct or suspended via threaded rods（M8），chains or profiles
－Wall mounted：via profiles（optional profiles available）

## Cabling

－Recommended cable for power supply of backlight：NYM－J 3x1．5 mm／AWG16
Note：Comply with local standards and requirements！
－Recommended cables for connection of LED modules：see data sheet LESY2．0， LEDI2．0，MAMO2．0，TEMO2．0 and DIMO2．0．
Note：Other cable types can be tested for suitability by INDECT upon request． Power and data connects directly to the busline


## Contents

- UMS Sensor
.1
- UMS Installation System ......... 4
- Space Indicator LED ................. 7
- Commercial Data ..................... 8


## Description

INDECT's UMS is a ceiling-mounted ultrasonic sensor used for precise vehicle detection in indoor car parks. The UMS is part of INDECT's Space Administration System ISA.
The UMS is available with integrated RGB space indicator LED (SI ${ }^{\text {in }}$ )
The UMS is CE and EMC certified and has been developed and produced in compliance with ISO 9001.

## Advantages

\(\left.\left.$$
\begin{array}{|l|l}\hline \text { Save installation costs } & \begin{array}{l}\text { Fast installation through mounting plate and } \\
\text { secure clamp system } \\
\text { - }\end{array} \\
& \text { Fast wire connection through push-in direct } \\
\text { connection terminals }\end{array}
$$\right\} \begin{array}{l}Cost-effective wiring with standard cable <br>

NYM-J 4 \times 1.5 \mathrm{~mm} \mathrm{/} \mathrm{AWG16}\end{array}\right\}\)| Installation with standard installation |
| :--- |
| material such as steel/aluminium/PVC |
| conduits, C-channels, cable trays etc. |

Safe investment

## Pictures

UMS, C-channel-mounted with external space indicator LED


## Technical Data: UMS

## Dimensions



## Used with knockouts

## Ultrasonic Sensor Data

| Measuring principle: | Ultrasound |
| :--- | :--- |
| Measuring distance: | 500 to $4500 \mathrm{~mm}(19.7$ to 177 in$)$ |
| Casing material: | Plastic |
| Casing colour: | RAL 7035 |
| Ingress Protection of transducer: | IP65 |
| Supply voltage range: | 15 to 24 V DC |
| Power consumption: | UMS: $47 \mathrm{~mA}($ according to equipment and <br> settings); <br> connected RGB-LED: $20 \mathrm{~mA}^{1}$ |
| Ambient conditions: | -25 to $60^{\circ} \mathrm{C}\left(-13\right.$ to $\left.140{ }^{\circ} \mathrm{F}\right)$ |
| Storage temperature: | 10 to $90^{\circ} \mathrm{RH}($ non-condensing $)$ |

1. Depending on the preset LED colour and brightness.

## Cabling

- Push-in direct connection terminals
- Recommended cable for connection: NYM-J $4 \times 1.5 \mathrm{~mm} /$ AWG16 (A05VV-U $4 \times 1.5 \mathrm{~mm} /$ AWG16)
Note: Other cable types can be tested for suitability by INDECT upon request.


# UMS Installation System 



## Description

INDECT's UMS Installation System is a modular system consisting of INDECT's base plates and an off-the-shelf C-channel or conduit system for cost-efficient and quick installation of sensors (UMS) and space indicators (SI).
Note: The UMS must not be installed outdoors.

## Advantages

| Flexible installation | - Conduits (steel, PVC, aluminium) <br> - C-channels, cable trays, light rails <br> - In slab |
| :---: | :---: |
| Save installation costs | - Fast installation <br> - Fast wire connection through push-in direct connection terminals <br> - Simple click-in sensor mounting |
| Use standard installation material | - Cost-effective wiring with standard cable NYM-J $4 \times 1.5 \mathrm{~mm} /$ AWG16 <br> - Installation with standard installation material such as steel/aluminium/PVC conduits, C-channels, cable trays etc. |

## UMS Technical Data \& Installation: Conduits

## Technical Data

| Tube dimensions sensor |  |
| :--- | :--- |
| to sensor: | $25 \mathrm{~mm}(0.98 \mathrm{in})$ <br> diameter; length <br> individually adjustable |
| Tube dimensions sensor | $20 \mathrm{~mm}(0.79 \mathrm{in})$ (recom- |
| to space indicator: | mended) or 25 mm <br> $(0.98$ in) diam.; length <br> individually adjustable |



## Installation

The base plate is mounted on threaded rods (M8) pending from the ceiling, or directly screwed to the ceiling (with 1, 2 or 3 screws, according to the circumstances, in this case INDECT also provides spacers (SPAC) to be clicked on the base plate extension).
The conduits are fixed on the base plate with cable ties. In case of an external Space Indicator, the conduit to the Space Indicator is also fixed on the base plate with a cable tie. For more information on how to fix the conduit on the Space Indicator side, see data sheet External Space Indicator $\mathrm{SI}^{\mathrm{ex}}$. The conduits hold the cable from sensor to sensor and from the sensor to the Space Indicator.
The UMS sensors are simply clicked on the base plate.
performance counts

## Commercial Data: UMS

| Article <br> number | Article name and description | Weight <br> per unit |
| :--- | :--- | ---: |
| 200114 | UMS $0,110 \mathrm{~kg}$ <br>  Car detection sensor for precise vehicle detection in indoor <br> car parks. Fully encapsulated transducer in automotive <br> quality, IP65. Integrated or external LED space indicators <br> must be ordered separately. <br>  COCH | $(0,243 \mathrm{lbs})$ |
| 1002492 | Cable cover for C-channel installation. |  |
|  |  |  | performance counts

## Commercial Data: UMS Installation System

| Article <br> number | Article name and description | Weight <br> per unit |
| :--- | :--- | ---: |
| 10024056 | UMS IBP Set C-Channel <br> Comprising UMS IBP, UMS TP and 4 terminal pins. <br> Unassembled. | $0,075 \mathrm{~kg}$ <br> $(0,165 \mathrm{lbs})$ |
| 10024059 | Surcharge UMS IBP C-channel Set Assembly |  |

## Commercial Data: UMS Installation System

| Article <br> number | Article name and description | Weight <br> per unit |
| :--- | :--- | ---: |

## UMS Installation Kit Assembling

## Conduit Installation

## Assembling the Installation Plate

Example of install. C- Channel will be used on Camperdown.

1. Place the extension plate underneath the installation base plate.
2. Put the pins through the 4 holes to join the two plates.
3. Make sure the pins click into position!
4. Click the connection terminal onto the pins..


## A. Direct ceiling installation

1. Turn the plate upside down and place 3 spacers in the spacer holes.
2. Fix the installation plate to the ceiling.

B. Suspended installation
3. Turn the plate upside down and fix it with a thread rod (M10) to the ceiling. Fix the installation plate with nuts above and underneath the thread rod.

## Conduits and cabling

1. Conduits are attached to the extension plate via cable ties.

Note: the conduits on the picture go to the left and right to the previous and next sensor, and to the rear to the external space indicator.


Note: If you use plastic or steel conduits instead of aluminum it is often necessary to fix those additionally with clamps to the ceiling.
2. Connect the cable from sensor to sensor and from the sensor to the external space indicator (see cable layout).

## Sensor and cable cover

1. Connect your laptop to the COMO and open the setup software (see separate manual).
2. Connect sensor after sensor. The sensor slides onto the connection terminal and clicks into the two ears on the
 installation plate.
3. Click on the cable cover.


## 77 Danbury Road

Existing Signage

## Monument Sign



## Cantilevered Façade



## Eastern Façade



## Directional Wall Sign


$48^{\prime \prime} \times 29^{\prime \prime}$


TOWN HALL ANNEX

## RESOLUTION \#1113-4Z

November 25, 2013
WHEREAS, the Wilton Planning and Zoning Commission has received an application from ASML US, Inc. for an alternative signage program application for property located at 77 Danbury Road; in a Design Enterprise (DE-10) District, known as Assessor's Map \#69, Lot\# 18, consisting of 29.2 acres; owned by ASML, US, Inc., and shown on the plans entitled:

Landscape Plan (Sheet L.1) - Prepared by Arthur H. Howland and Associates, submitted for ASML US, Inc., 77 Danbury Road, dated May 1, 2013 and drawn at a of $1 "=20^{\prime}$.

New Exterior Elevations (Sheet A300) - Prepared by H \& R Design Facilities Planners, submitted for ASML US, Inc., 77 Danbury Road, dated July 22, 2013, last revised November 14, 2013 and drawn at a of $3 / 4 "=1^{\prime}$.

Enlarged Exterior Elevations (Sheet A301) - Prepared by H \& R Design Facilities Planners, submitted for ASML US, Inc., 77 Danbury Road, dated July 22, 2013 and drawn at a of $3 / 8^{\prime \prime}=1^{\prime}$.

Enlarged Exterior Elevations (Sheet A303) - Prepared by H \& R Design Facilities Planners, submitted for ASML US, Inc., 77 Danbury Road, dated July 22, 2013, last revised November 14, 2013 and drawn at a of $3 / 8=1^{\prime}$.

Wall Sections (Sheet A305) - Prepared by H \& R Design Facilities Planners, submitted for ASML US, Inc., 77 Danbury Road, dated July 22, 2013 and drawn at a of $3 / 4^{\prime \prime}=1^{\prime}$.

Wall Sections (Sheet A306) - Prepared by H \& R Design Facilities Planners, submitted for ASML US, Inc., 77 Danbury Road, dated July 22, 2013 and drawn at a of $3 / 4^{\prime \prime}=1^{\prime}$.

Wall Sections (Sheet A306A) - Prepared by H \& R Design Facilities Planners, submitted for ASML US, Inc., 77 Danbury Road, dated August 6, 2013, last revised November 19, 2013 and drawn at varying scales.

WHEREAS, the Wilton Planning and Zoning Commission reviewed the Alternative Signage Plan request at regularly scheduled meetings on October 14, 2013, November 12, 2013 and November 25, 2013; and

WHEREAS, the Wilton Planning and Zoning Commission has determined that the unique size and complexities associated with site warrant consideration for alternative signage; and

WHEREAS, the Wilton Planning and Zoning Commission has determined that the application is in substantial compliance with the Wilton Zoning Regulations;

NOW THEREFORE BE IT RESOLVED that the Wilton Planning and Zoning Commission APPROVES the Sign Plan effective December 16, 2013 and subject to the following conditions:

1. This Resolution does not replace requirements for the applicant to obtain any other permits or licenses required by law or regulation by the Town of Wilton, such as but not limited to: Zoning Permit, Sign Permit, Building Permit, Certificate of Zoning Compliance; or from the State of Connecticut or the Government of the United States. Obtaining such permits or licenses is the responsibility of the applicant.
2. In accordance with Section 8-3.(i) of the Connecticut General Statures, all work or physical improvements required and/or authorized by the approved Plan shall be completed within five years of the effective date of this resolution. This five-year period shall expire on December 15, 2018.
3. All proposed signage shall be non-illuminated unless otherwise amended by the Commission. Signage shall be installed in locations as designated on the approved signage plan.
4. Conditions pertaining to allowed alternative signage at 77 Danbury Road (existing signage)
a. Unless otherwise authorized by the Commission, the two existing monument signage along the Danbury Road right-of-way shall remain unchanged.

Conditions pertaining to allowed alternative signage at 77 Danbury Road (proposed signage)
a. The façade signage shall be limited to the following:

1. ASML Logo on two-story building - 60 square feet ( $4^{\prime} \times 15^{\prime}$ ).
2. ASML logo on cantilevered façade -16 square feet ( $8^{\prime} \times 2^{\prime}$ ) - (two signs, one on each elevation of the cantilevered projection).
3. ASML logo on single-story building- 33 square feet ( $3^{\prime} \mathrm{x} 11^{\prime}$ ).
4. All approved signs shall be designed and erected in accordance with the aforementioned plans and as described on the alternative signage plan listed above. The proposed signs, shall be consistent with the signage represented on the submitted
plans and shall not differ with respect to size, color, design or appearance. Said signs shall be located in the areas as shown on the submitted site plan.

## Submittal of revised plans and application:

6. Two (2) completed revised sets, (collated and bound) shall be submitted to the Commission's office for endorsement as "Final Approved Plan" by the Town Planner. Said plans shall include all revisions noted above and shall bear an ORIGINAL signature, seal and license number of the professional responsible for preparing each plan or portion of it. Said plans shall include the following notes:
a. "In accordance with Section 8-3.(i) of the Connecticut General Statutes, all work in connection with this Sign Plan shall be completed within five years after the approval of the plan. Said five-year period shall expire on December 16, 2018."
b. "For conditions of approval for Sign Plan, see Resolution \#1113-4Z."

## ASML US, LLC

# Land Use Applications to Town of Wilton 

Premises: 77 Danbury Road, Wilton, CT

## List of Project Professionals

1. Owner and Applicant
2. Project Manager
3. Civil Engineer
4. Parking Consultant

ASML US, LLC
c/o Gregory and Adams, P.C.
190 Old Ridgefield Road
Wilton, CT 06897
Mr. Jason Domena
Jason.domena@asml.com
Ms. Marilee Beebe, P.E. WSP USA
6 Research Drive, Suite 260
Shelton, CT 06484
Marilee.Beebe@wsp.com
Mr. Joseph A. Canas, P.E.
Tighe \& Bond, Inc, 1000 Bridgeport Avenue
Shelton, CT 06484
jacanas@tighebond.com
203.712.1100

Mr. Matthew Valera
Parking Guidance Systems, LLC
mvalera@parkingguidancesystems.com
954.609.881
4.Attorney

Daniel L. Conant, Esq.
Gregory and Adams, P.C.
190 Old Ridgefield Road
Wilton, CT 06897
dconant@gregoryandadams.com
203.762.9000

## GREGORY and ADAMS, P.C.

Paul H. Burnham
Daniell. Conant* Trevor C. Conlow§
SUSAN L. Goldman
J. Vance Hancock

Michael Lamagna*
DERRELM.MASON*
Matthew C. Mason*
James D'Alton Murphy*
Kathleen L. Royle *
Ralph E. Slater
Roger R. Valkenburgh *

* Also Admitted in New York \& Also Admitted in Vermont § ADMI'TTED IN NY \& NJ ONLY

ATTORNEYS ATLAW J. Casey Healy
190 Old Ridgefield Road
Wilton, CT 06897
(203) 762-9000

FAX: (203) 834-1628
ESTABLISHED 1964

New York Office:
399 Knollwood RoAd - Suite 201
White Plains, NY 10603
(914) 848-5000

WWW.GREGORYANDADAMS.COM

Thomas T. Adams
(1929-2015) OF COUNSEL

Julian A. Gregory
(1912-2002)

Daniel L. Conant

DIRECT DIAL: 203-571-6317
dconant@gregoryandadams.com

May 25, 2023

## By E-mail and Hand Delivery

Planning and Zoning Commission
Town Hall Annex
238 Danbury Road
Wilton, CT 06897
Attn: Mr. Michael E. Wrinn - Director of Planning and Land Use Management
Re: ASML US, LLC - Application for Site Development Plan (Alternative Signage Program) Premises: 77 Danbury Road, Wilton, Connecticut

Dear Mr. Chairman and Members of the Commission:
As attorneys for ASML US, LLC, we hereby certify that title to the above-referenced Premises is vested in ASML US, LLC by virtue of the following documents:

1. Warranty Deed from The Perkin-Elmer Corporation to SVG Lithography Systems, Inc. dated August 1, 1996 and recorded on August 2, 1996 in Volume 1002 of the Wilton Land Records at Page 329; and
2. Certificate of Change of Name by which SVG Lithography Systems Inc. changed its name to ASML US, Inc., which Certificate is dated January 17, 2002 and was recorded on January 17, 2002 in Volume 1348 of the Wilton Land Records at Page 202.
3. Certificate of Change of Name by which ASML US, Inc. changed its name to ASML US, LLC, which Certificate is dated January 30, 2019 and was recorded on February 5, 2019 in Volume 2494 of the Wilton Land Records at Page 293.

Planning and Zoning Commission
May 25, 2023
Page 2 of 2
Copies of the Warranty Deed and the Certificates of Change of Name are enclosed for the Commission's file.

> Respectfully submitted,
> Gregory and Adams, P.C.


Daniel Conant

## DLC/ko

Enclosures
cc: Messrs. Patrick van den Bogaard and Jason Domena - ASML US, LLC James D'Alton Murphy, Esq.

## .vol I O02fG329

## 34119

TO ALL PEOPLE TO WHOM THESE PRESENTS SHALL COME, GREETING:
Know Ye, That THE PERKIN-ELMER CORPORATION, a New York Corporation, with an office and place of business located at 761 Main Avenue in the City of Norwalk, County of Fairfield and State of Connecticut, acting herein by STeritenl. RuDOF, its. AGENT $\qquad$ duly authorized, for the consideration of Ten Dollars (\$10.00) and other valuable consideration, received to its full satisfaction of SVG LITHOGRAPHY SYSTEMS, INC., a Delaware Corporation, with an office and place of business located at 101 Metro Drive, Suite 400, San Jose, California 95110, does give, grant, bargain, sell and confirm unto the said SVG Lithography Systems, Inc. and unto its successors and assigns forever the following described three tracts or parcels of land, together with the buildings and improvements thereon located, situated in the Town of Wilton, County of Fairfield and State of Connecticut:

## TRACT ONE

All that certain piece or parcel of land, with the buildings and improvements thereon, situated in the Town of Wilton, County of Fairfield and State of Connecticut, and bounded and described as follows, to wit: Northerly by land now or formerly of Elizabeth W. Rodger and by a stonewall; Easterly by the westerly bank of the Norwalk River, so-called, and being land now or formerly of Marguerite L. Arnold; thence northerly by land of Marguerite L. Arnold; thence easterly by the Norwalk-Danbury Road; Southerly by land now or formerly of Charles and Florence Hoefle; and Westerly by land now or formerly of Charles and Florence Hoefle, being the center line of the Norwalk River; thence southerly and westerly by land of Charles and Florence Hoefle; containing 5.3 acres, more or less, and being more particularly shown on a certain map entitled "Map Showing Property Being Conveyed to Lillian Beilin, Wilton, Connecticut", Certified "Substantially Correct" by Walter K. Goodhue, Civil Engineer, New Canaan, Conn., dated Dec. 8, 1947, Scale $1^{\prime \prime}=60^{\prime}$.

Being the same premises conveyed to The Perkin-Elmer Corporation by Thomas R. Lyons and John F. Lyons by Warranty Deed dated December 1, 1965 and recorded in Volume 116, page 469 of the Wilton Land Records.

## TRACT TWO

All that certain piece or parcel of land, in quantity 16.806 acres, more or less, with the buildings and improvements thereon, situated in the Town of Wilton, County of Fairfield and State of Connecticut, and bounded and described as follows:

EASTERLY by the Norwalk-Danbury Road, U.S. Route \#7;
SOUTHERLY by land now or formerly of Frantisca Vogel;
s-\$175, 000.00
M- 819, 2s.0.00 Conveyance Tax Collected



## VOL I 002PG 330

## EASTERLY again,

SOUTHERLY again,

## WESTERLY

NORTHERLY NORTHEASTERLY NORTHERLY again,

EASTERLY again, by land now or formerly of said Robins P. Crowell along the center line of the Nonvalk River;
by land now or formerly of said Robins P. Crowell.
by land now or formerly of Frantisca Vogel;
by land now or formerly of Frantisca Vogel;
by the Nonwalk-Danbury Branch of the New York, New Haven and Hartford Railroad;
by land now or formerly of Harry Richmond;
by land now or formerly of Robins P. Crowell;
by land now or formerly of Robins P. Crowell;
Said property being the easterly parcel of the premises shown on a certain map entitled "Map of Property Belonging to Elizabeth and Lemuel Hurlburt and W.B. Hurlburt, Esq. situated at South Wilton, Conn.", on file in the Office of the Town Clerk of the Town of Wilton and numbered 68, reference thereto being had.
Being the same premises conveyed to The Perkin-Elmer Corporation by The Hallicrafters Co. by Warranty Deed dated April 1, 1966 and recorded in Volume 118, page 399 of the Wilton Land Records.

## TRACT THREE

All that certain piece, parcel or tract of land together with the buildings and improvements thereon, and the heating, ventilating and air conditioning equipment attached thereto, situated in the Town of Wilton, designated as "Area $=6.62$ Ac." as laid down and delineated on a certain map entitled "Map of Property Prepared For The Estate of Frantisca Vogel, Wilton, Conn.", which map is on file in the office of the Town Clerk of the said Town of Wilton as the map numbered 1869 , reference thereto being had. Said premises are bounded and described as follows: Beginning at a point on the westerly line of Danbury Road marking the intersection therewith of the land herein described and land now or formerly of C.G.S. Laboratories, Inc., which point of intersection is marked by a Connecticut Highway Department monument, and running thence in a generally westerly direction along the northerly line of said land now or formerly of C.G.S. Laboratories, Inc., the following courses and distances: North $61^{\circ} 47^{\prime} 20^{\prime \prime}$ West 380.00 feet, South $82^{\circ} 41^{\prime} 00^{\prime \prime}$ West 405.15 feet, South $61^{\circ} 03^{\prime} 20^{\prime \prime}$ West 94.21 feet, and North $78^{\circ} 34^{\prime}$ West 210.13 feet to the easterly line of land of the Penn Central Transportation Company, Danbury Branch; running thence in a northerly direction along the easterly line of said land of the Penn


## VOL 1002 PG 331

Central Transportation Company, Danbury Branch, North $11^{\circ} 26^{\prime}$ East 420.67 feet to the southerly line of land now or formerly of Peter E. Olsen; running thence in a generally easterly direction along the southerly line of said land now or formerly of Peter E. Olsen, the following courses and distances: South $83^{\circ} 24^{\prime} 10^{\prime \prime}$ East 152.80 feet, South $74^{\circ} 37^{\prime} 10^{\prime \prime}$ East 74.50 feet, South $63^{\circ} 01^{\prime} 10^{\prime \prime}$ East 47.20 feet, South $48^{\circ} 38^{\prime} 10^{\prime \prime}$ East 76.60 feet, South $34^{\circ} 13^{\prime} 10^{\prime \prime}$ East 56.00 feet, South $75^{\circ} 00^{\prime} 50^{\prime \prime}$ East 30.10 feet, South $75^{\circ} 23^{\prime} 10^{\prime \prime}$ East 136.00 feet, and South $75^{\circ} 14^{\prime} 10^{\prime \prime}$ East 220.70 feet to a point; running thence in a northerly direction along the easterly line of said land now or formerly of Peter E. Olsen North $7^{\circ} 42^{\prime}$ 50 " East 56.40 feet to a point; running thence in an easterly direction along the southerly line of said land now or formerly of Peter E. Olsen South $79^{\circ} 36^{\prime} 10^{\prime \prime}$ East 82.20 feet and South $76^{\circ} 33^{\prime} 10^{\prime \prime}$ East 172.77 feet to the westerly line of Danbury Road; running thence in a southerly direction along the westerly line of Danbury Road South $7^{\circ} 34^{\prime}$ West 199.16 feet and South $9^{\circ} 43^{\prime}$ West 102.90 feet to the northerly line of land now or formerly of C.G.S. Laboratories, Inc., being the point or place of beginning. Together with all rights appurtenant thereto including, without limitation, any right of Grantor in and to the Norwalk River and any other water courses flowing through the premises and the use of the bridges and spur railroad track hereinafter mentioned and rights of way.

Being the same premises conveyed to The Perkin-Elmer Corporation by Joan H. Faerman, formerly known as Joan H. Peltz, Executrix under the last will and testament of Harvey A. Peltz by an Executrix Deed dated January 6, 1981 and recorded in Volume 361, Page 268 of the Wilton Land Records.

## SUBJECT TO:

1. Any and all provisions of any law, statute, ordinance, regulation, including zoning and planning, or public or private law of the Town of Wilton.
2. Taxes and Sewer Use charges to the Town of Wilton, hereinafter due and payable.
3. Sewer Assessment Lien in the original amount of $\$ 12,957.25$ recorded in Volume 314, Page 116 of the Wilton Land Records.
4. Sewer Assessment Lien in the original amount of $\$ 96,317.75$ recorded in Volume 314, Page 134 of the Wilton Land Records.
5. Sewer Assessment Lien in the original amount of $\$ 3,861.00$ recorded in Volume 314, Page 135 of the Wilton Land Records.
6. Sewer Assessment Lien in the original amount of $\$ 3,208.00$ recorded in Volume 360, Page 20 of the Wilton Land Records.
7. Sewer Assessment Lien in the original amount of $\$ 41,354.50$ recorded in Volume 360, Page 30 of the Wilton Land Records.


## VOL I O02PG332

8. Sewer Assessment Lien in the original amount of $\$ 26,053.65$ recorded in Volume 398, Page 218 of the Wilton Land Records.
9. Common law and statutory rights of upper and lower riparian owners in and to the watercourses flowing through said premises.
10. The effect, if any, of a grant of easement in favor of The Southern New England Telephone Company dated February 2, 1900 and recorded February 8, 1900 in Volume 23, page 389 of the Wilton Land Records.
11. A Lease from James Adlard to the Southern New England Telephone Company recorded February 10, 1900 in Volume 23, Page 391 of the Wilton Land Records.
12. A right of way from Sarah E. Smith to Samuel D. Folsom as set forth in a deed dated June 14, 1907, and recorded June 15, 1907 in Volume 25, Page 543 of the Wilton Land Records.
13. A grant from Marshall P. Richards to The Connecticut Light \& Power Company dated May 29, 1923, and recorded June 4, 1923 in Volume 35, Page 162 of the Wilton Land Records.
14. A grant from William B. Hurlbutt to The Connecticut Light \& Power Company dated May 31, 1923 and recorded June 8, 1923 in Volume 35, Page 164 of the Wilton Land Records.
15. An easement in favor of The Connecticut Light \& Power Company dated July 23, 1923 and recorded August 10, 1923 in Volume 35, Page 199 of the Wilton Land Records.
16. An easement from Marshall P. Richards to The Connecticut Light \& Power Company dated September 19, 1923 and recorded September 26, 1923 in Volume 35, Page 228 of the Wilton Land Records.
17. Flood encroachment lines as set forth in a report from the State of Connecticut, Water Resources Commission dated October 18, 1965 and recorded October 28, 1965 in Volume 115, Page 634 of the Wilton Land Records, as shown on Map No. 2499 and Map No. 2500 both on file in the Wilton Town Clerk's Office and as may be of record in the Wilton Land Records as of the date of this deed.
18. The effect, if any, of a right to connect with a spur track as set forth in a deed from Adolph Musil to C.G.S. Laboratories, Inc., dated December 31, 1958 and recorded January 2, 1959 in Volume 77, Page 453 of the Wilton Land Records.


## -OL I OO2PG 333

19. A grant in favor of the State of Connecticut from The Perkin-Elmer Corporation dated June 4, 1971 and recorded August 10, 1971 in Volume 158, Page 337 of the Wilton Land Records, as shown on Map No. 156, and Map No. 157 both on file in the Wilton Town Clerk's Office.
20. Zoning Board of Appeals Notice recorded May 9, 1978 in Volume 300, Page 177 of the Wilton Land Records.
21. Planning and Zoning Special Permit recorded April 29, 1981 in Volume 366, Page 177 of the Wilton Land Records.
22. An easement in favor of the State of Connecticut dated January 6, 1986 and recorded October 15, 1986 in Volume 566, page 264 of the Wilton Land Records, as shown on Map No. 4373 on file in the Wilton Town Clerk's Office.
23. Planning \& Zoning Special Permit recorded July 2, 1987 in Volume 609, page 26 of the Wilton Land Records.
24. Planning \& Zoning Resolution dated June 6, 1988 and recorded June 9, 1988 in Volume 649, Page 267 of the Wilton Land Records.
25. Planning \& Zoning Resolution dated July 25, 1988 and recorded July 28, 1988 in Volume 655, Page 295 of the Wilton Land Records.
26. An easement in favor of the State of Connecticut dated May 6, 1986 and recorded March 25, 1991 in Volume 740, page 344 of the Wilton Land Records, as shown on Map 4694 on file in the Wilton Town Clerk'ṣ Office.
27. Planning \& Zoning Special Permit recorded July 30, 1991 in Volume 754, page 197 of the Wilton Land Records.
28. The effect, if any, of rights of others in and to the spur track as set forth in a deed to 59 Danbury Road Associates, Inc., dated and recorded June 10, 1992 in Volume 791, Page 158 of the Wilton Land Records.
29. An easement in favor of the State of Connecticut dated July 2, 1993 and recorded July 8, 1993 in Volume 852, Page 55 of the Wilton Land Records, as shown on Map No. 4830 on file in the Wilton Town Clerk's Office.

To Have and To Hold the above granted and bargained premises, with the appurtenances thereof, unto it, the said grantee and unto its successors and assigns forever, to it and their own proper use and behoof.

## VOL I OO2PG334

And also, It, the said grantor, does for itself, its successors and assigns, covenant with the said grantee and with its successors and assigns, that at and until the ensealing of these presents, it is well seized of the premises, as a good indefeasible estate in FEE SIMPLE; and has good right to bargain and sell the same in manner and form as is above written; and that the same is free from all encumbrances whatsoever, except as hereinbefore mentioned.

And Furthemore, It, the said grantor, does by these presents bind itself and its successors and assigns forever to WARRANT AND DEFEND the above granted and bargained premises to it, the said grantee and its successors and assigns, against all claims and demands whatsoever, except as hereinbefore mentioned.

IN WITNESS WHEREOF, It has hereunto caused its seal to be set this Ist day of August, 1996

Signed, Sealed and Delivered in the Presence of:


THE PERKIN-ELMER CORPORATION


## STATE OF CONNECTICUT



$$
\text { : ss.: } \quad \text {, August 1, } 1996
$$

Personally appeared STepiten L:Rurof, duly authorized AGENT of THE PERKIN-ELMER CORPORATION, Signer and Sealer of the foregoing Instrument, and acknowledged the same to be his free act and deed and the free act and deed of said Corporation, before me.


Latest addrèss of Grantee:
101 Metro Drive, Suite 400
San Jose
California 95110

Received for Record Auqust 02, 1996 $\qquad$


Granter: SVG Lithography Systems, Inc.
Grantee: ASML US, Inc.

## CERTIFICATE OF CHANGE OF NAME

SVG LITHOGRAPHY SYSTEMS, INC., a Delaware corporation ("SVG"), the owner of certain real property commonly known as 77 Danbury Road, Wilton, Connecticut, and more particularly bounded and described on Schedule A attached hereto and made a part hereof, has merged into its parent corporation, ASMI, US, INC., a Delaware corporation having its principal place of business at 8555 South River Parkway, Tempe, AZ 85284 (the "Company"), with the Company being the surviving entity. A copy of the Certificate of Merger filed with the office of the Secretary of State of Delaware is attached hereto as Schedule B.

This certificate is duly acknowledged and given for record in compliance with Connecticut General Statutes S47-12.

Dated this $3 /^{\text {ot }}$ day of December, 2001.

Witnesses:


ASML US, INC.

By:

ss.:
 Joe Passanclu, , VP FiNANCE of ASML US, Inc., a Delaware corporation, on behalf of the corporation.


OR

to be the person (s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

## (Siguntre of Notery Adtic)

(Plece Notury Scal Above)

## OPTIONAL

Though the data below is not required by law, it may prove valuable to persons redying on the document and could provent fraudukent reatlochment of this form.


## SCHEDULE A

| TBACTONB |  |
| :---: | :---: |
| All that terisla plece or parrel of land, with the bultings and improvenitatishefrom alsunted In ins Town of Whiton, Cobaty of Falrifeld and Sinie af Connefilett, and moundod and descrthed as follow, to wiu Northenly by land now or formerly of mizabath W. Rodjer and by a a onewalli Eatleily by tho wailerly bank of ite Nenwaik Rlvot, co-called, and being <br>  <br>  <br>  Fiprespe Horte, being the ceater Hee of the Nomalk Riven, theace southerty end wothity <br>  <br>  <br>  <br>  |  |
|  <br>  Voluge 116, prye tos of the Wixtors Lund Reconti. |  |
| THACTIM |  |
|  <br>  ans siate of condertions had boomiod and dicuribed as follons: |  |
| EASTERLY |  |
| SOUMEPLY |  |
| EATEBLEY santo, | by leat new of forasty of Fraxcman Vogels |
| SOUTHERLY 38xle, | by las sow or lomerty orgruitios Yagels |
| WESTERLV | byeto Normail-Danbury Rnacel of the Now Yofi, New Hewa and Bindord Rajroad; |
| NORTHERLY |  |
| NORTHEASERLY | by had now of ferarity of Roter P. Cownl: |
| NORTHERLY drikn | by had sow or fonurity of Rebise P. Cowoll |
| EASTERLY Ezalo. | by land aow or formeity of zuld Robhas P. Crowne ajoak tho tenuer Hes of ine Nomalt Ryren |
| NORTHERLY agem | by had dow of forsurity of sid Roblas P. Cuowell. |
| said propory <br> enlitied "Map of ryop of Willon and nember |  <br>  Willion, Cone.", on Gila io ine Otare of hac Town Clert of har Tow <br>  |
|  <br>  300 of int Withoa Laod Reconds |  |

# SCHEDULE A.1 

## TBACT MIAEE














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 Page 258 of the Willion Lud Recorde

I, HARRIET SMITE WINDSOR, SECRETARY OF STATE OF TEE STATE OF DELAWARE, DO GEREBY CERTIFY TEE ATTACHED IS A TRUE AND CORRECT COPY OF TEE CERTIFICATE OF OHNERSEIP, WHICB MERGES:
"SVG LITHOGRAPBY SYSTEMS, INC.", A DELANARE CORPORATION,
WITH AND INTO "ASML US, INC." UNDER TEE NAME OF "ASML US, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER TEE LAWS OF tee state of delanare, as received and filed in this office tee tWENTY-EIGETH DAY OF DECEMBER, A.D. 2001, AT 2 O'CLOCK R.M.

AND I DO GEREBY FURTEER CERTIFY THAT THE EFFECTIVE DATE OF the aforesaid certificate of ownersaip is tae thirty-first day OF DECEMBER, A.D. 2001.

A FILED COPY OF TEIS CERTIFICATE BAS BEEN FORWARDED TO TEE NEW CASTLE COUNTY RECORDER OF DEEDS.


## CERTIFICATE OF OWNERSHIP AND MERGER

## MERGING

## SVG LITHOGRAPHY SYSTEMS, INC.

(A Delaware Corporation)
INTO
ASML US, INC.
(A. Delaware Corporation)
(Pursuant to Section 253 of the General Corporation Law of Delaware)

We, the undersigned Peter T.F.M. Wennink and Robest F. Rociofs, hereby certify as to the following facts relating to the merger of SVG Lithography Systems, Inc, and ASML US, Inc. (the "Merger"):

1. We are the President and Secretary, respectively, of ASML US, Inc., a corporation organized under the laws of the State of Delaware (the "Company"), the provisions of which permit the merger of a subsidiary corporation into a parent corporation.
2. The Company owns at least $90 \%$ of the outstanding shares of SVO Lithography Systems, Inc., a Delaware cosporation ("SVOL").
3. The sole minority stockholder of SVGL owns less than $10 \%$ of the sheres of Common Stock of SVOL.
4. SVGL is hereby merged with and into ASML US, Inc., and the name of the surviving corporation shall be ASML US, Inc. (the "Surviving Corporation").
5. The 5,000 shares of Common Stock of SVGL held by the sole minority stockholder is hereby converted into the right to receive an aggregate of $\$ 37,000.00$ upon the effectiveness of the Menger.
6. This Certificate of Merger shall be effective on December 31, 2001.
7. The Board of Directors of the Company duly adopted the following resolutions on December 21, 2001 by unanimous written consent:

## Merger of SVG Lithography Systems, Inc. with and Into the Company

WHEREAS, the Company lawfully owns at least $90 \%$ of the capital stock of SVG Lithography Systems, Inc., a Delaware corporation ("SVGL"), and now desires to merge SVOL with and into the Company:

NOW, THEREFORE, BE IT RESOLVED: That the Board of Directors of the Company hereby determines that it is in the best interests of the Company and SVGL to merge SVOL with and into the Company, and for the Company to assume all of the liabilities and obligations of SVOL for all such actions to be carried out by the Company, as the majority stockholder of SVGL;

RESOLVED FURTBER: Upon completion of the merger, the five thousand $(5,000)$ shares of SVOL Common Stock held by the sole minority stockholder will be automatically converted upon sumender of the certificate or certificates representing such shares of common stock into the right to receive $\$ 37,000.00$.

RESOLVED FURTHER: That the aggregate cash consideration of $\$ 37,000.00$ to be paid to the sole minority stockholder is fair, just and reasonable consideration for the five thousand $(5,000)$ shares of SVOL common stock held by such stockholder.

RESOLVED FURTBER: That the Certificate of Ownership and Merger, substantially in the form attached hereto as Exhibit $A_{1}$ is hereby approved and authorized in all respects, with such changes, additions, deletions, supplements and amendments thereto as the Chief Executive Officer, President or any Vice President of the Company may deem necessary or advisable, such detemination to be conclusively evidenced by his or hes execution theroof; and that each of the Chief Executive Officer, President, Secretary and any Vice President of the Company is authorized and directed to execute and deliver the Certificate of Ownership and Merger on behalf of the Company, and to file the same in the office of the Secretary of State of the State of Delaware.

IN WITNESS WHEREOF, the undersigned have executed this Certificate of Ownership and Merger this $21^{\text {" }}$ day of December 2001.

LS/Peter T, F. M, Wennink
Peter T.F.M. Wennink
President
[8/ Robert E Roelofs
Robert F. Roelofs
Secratary

KECEIVED FOR RECORD 01/17/2002

## Certificate of Change of Name

## TO WHOM I'I MAY CONCERN:

Be it known that ASML US, LLC, a Delaware limited liability company, owning property by virtue of a deed recorded in the land records of the Town of Wilton, County of Fairfield and State of Connecticut, in Volume 1002 at Page 329 in the name of SVG LITHOGRAPHY SYSTEMS, INC., which name was previously changed to ASML US, INC. by Certificate of Change of Name dated December 31, 2001 and recorded in Volume 1348 at Page 202 of the Wilton Land Records, and which name has now been changed to ASML US, LLC by virtue of Certificate of Conversion (a copy of which is attached hereto as Exhibit A), has duly acknowledged this certificate and given it for record in compliance the statutory requirements of the State of Connecticut.

Premises commonly known as: 77 Danbury Road, Wilton, Connecticut

Dated this $30^{\text {th }}$ day of January, 2019.

Witnesses:


State of Arizona

ASML US, LLD


By: Keith Maxi
Its: Treasurer Duly Authorized

Date: 30 Jan 2019

County of Maricopa
Personally appeared ASML US, LLC, acting herein by Keith MaKe ,its Treasurer, duly authorized, who subscribed and swore to the truth of the foregoing certificate, and who acknowledged that he executed the same before me, the undersigned officer.


# Delaware 

The First State

I, JEFEREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THAT THE ATMACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "ASML US, INC." TO A DELAWARE LIMITED LIABTLITY COMPANY, CHANGING ITS NAME EROM "ASML US, INC." TO "ASML US, LLC", FILED IN THIS OFFICE ON THE NINETEENTH DAY OF DECEMBER, A.D. 2017, AT 5:53 O`CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EEEECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE FIRST DAY OF JANUARY, A.D, 2018 AT $11 O^{\prime} C L O C K$ A.M.

Authenticatlon: 203809833


You may verlify this certificate online at corp.delaware.gov/authver.shtml

## ASML US, INC.

# STATE OF DELAWARE CERTIFICATE OF CONVERSION IFROM A CORPORATION TO A LMMITED LIABMITY COMPANY PURSUANT 'TO SECTION 18-214 OF THE LIMITED LIABILITY COMPANY ACT 

1. The jurisdiction where the Corporation first formed is Delaware.
2. The juriscliction immediately prior to filing this Certificate is Delaware.
3. The date the Corporation first formed is September 28, 2000.
4. The name of the Corporation immediately prior to filing this Certificate is "ASML US, Inc."
5. The name of the Limited Liability Company as set forth in the Certificate of Formation is "ASML, US, LLLC."
6. This Certificate of Conversion shall be effective at 11:00 a.m. Kastern Standard Time on Jamuary 1, 2018.

IN WITNESS WHEREOF, the undersigned has executed this Certificate as of the 19th day of December, 2017.

[Signature Page to Certificate of Conversion]

## Delaware

The First State


#### Abstract

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF FORMATION OF "ASML US, LLC" FILED IN THIS OFFICE ON THE NINETEENTH DAY OF DECEMBER, A.D. 2017, AT 5:53 O`CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EEFECTIVE DATE OF THE AFORESAID CERTIFICATE OF FORMATION IS THE FIRST DAY OF JANUARY, A.D. 2018 AT 11 O'CLOCK A.M.




Authentication: 203809833
Date: 12-21-17


You may verlfy thls certificate online at corp.delaware.gov/authver.shtml

# CERTIFICATE OF FORMATION 

Or
ASMLUS, LLC

This Certificate of Formation is being executed as of this 19 h day of December, 2017, for the purpose of forming a limited liability company pursuant to the Delaware Limited L.iability Company Act, Tittle 6 Del. Code $\S \delta 18-101$, et seq.

The undersigned, being duly authorized to execute and file this Certificate of Formation, does hereby certify as follows:

1. Nume. The name of the limited liability company is:

ASML US, LLC (the "Company").
2. Reglstered Office and Registered Agent. The address of the Company's registered office in the State of Delaware is:

Corporation Trust Center
1209 Orange Street.
Wilmington, New Castle County, Delaware 19801
The name of the Company's registered agent at such address is:
The Corporation Trust Company
3. Riffective Time. This Certificate of Formation shall be effective at 1:1:00 a.m. Eastern Standard Time on January 1, 2018.

IN WITNESS WHEREOF, the undersigned has duly executed this Certificate of Formation as of the day and year tirst above written.

[Signature Page to Certificate of Formation]

