PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKIRA FUJIMURA	10/16/2019

RECEIVING PARTY DATA

Name:	D2S, INC.	
Street Address:	4040 MOORPARK AVENUE, #250	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95117	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16655582

CORRESPONDENCE DATA

Fax Number: (858)408-3570

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 8584811883

Email: grace@mlo-ip.com

Correspondent Name: GRACE Y. SCHULZ

Address Line 1: MLO

Address Line 2: 12707 HIGH BLUFF DRIVE, SUITE 200
Address Line 4: SAN DIEGO, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER:	D2SIP046C1CIP1	
NAME OF SUBMITTER:	GRACE Y. SCHULZ	
SIGNATURE:	/Grace Y. Schulz/	
DATE SIGNED:	10/17/2019	

Total Attachments: 1

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PATENT 505728432 REEL: 050752 FRAME: 0147

Attorney Docket No.: D2SIP046C1CIP1

ASSIGNMENT

For good and valuable consideration, I, Akira Fujimura, residing in Saratoga, CA, US,

Hereby sell, assign and transfer to **D2S**, **Inc.** having a business address of **4040 Moorpark Avenue**, #250, **San Jose**, **CA** 95117, **United States**, hereinafter "Assignee", its successors, assigns and legal representatives, our entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for a United States Patent, which has been executed by the undersigned and is being filed concurrently herewith, and is entitled:

METHODS AND SYSTEMS FOR FORMING A PATTERN ON A SURFACE USING MULTI-BEAM CHARGED PARTICLE BEAM LITHOGRAPHY

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Akira Fujimura

Date |0|16|2019Witness |0|16|2019 |0|16|2019 |0|16|2019Date |0|16|19Date

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RECORDED: 10/17/2019