PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Akira Fujimura | 06/24/2011 |
| Ingo Bork | 06/24/2011 |

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: | 13168953 |

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Heather Mueller

Total Attachments: 2

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PATENT REEL: 026501 FRAME: 0481

Attorney Docket No.: D2SiP038

ASSIGNMENT

For good and valuable consideration, we, **Akira Fujimura**, a citizen of Japan, residing at 15220 Sobey Road, Saratoga, California 95070 and **Ingo Bork**, a citizen of Germany, residing at 115 Beacon Street, Mountain View, California 94040,

Hereby sell, assign and transfer to **D2S, Inc.**, having a principal place of business at 4040 Moorpark Avenue, #250, San Jose, California 95117, hereinafter "Assignee", its successors, assigns and legal representatives, the 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 concurrently herewith, and is entitled:

METHOD AND SYSTEM FOR FORMING PATTERNS WITH 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

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Date

Witness

June 24, 2011

Date

Attorney Docket No.: D2SiP038

Ingo Bork

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Date

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June 24, 2011

Date