

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5625054

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TREVOR SUNDBERG	07/12/2019
KILLIAN KOENIG	07/12/2019
DARREN REMINGTON	07/12/2019
BENJAMIN BUZBEE	07/12/2019
MICHAEL CONRAD	07/12/2019
DAVID HARNETT	07/12/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	S2 SYSTEMS CORPORATION
<b>Street Address:</b>	620 KIRKLAND WAY
<b>City:</b>	KIRKLAND
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98033
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16503388
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(206)381-3301
<i>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.</i>	
<b>Phone:</b>	206-381-3300
<b>Email:</b>	patentdocketing@lowegrahamjones.com
<b>Correspondent Name:</b>	LOWE GRAHAM JONES, PLLC
<b>Address Line 1:</b>	701 FIFTH AVENUE
<b>Address Line 2:</b>	SUITE 4800
<b>Address Line 4:</b>	SEATTLE, WASHINGTON 98104
<b>ATTORNEY DOCKET NUMBER:</b>	S2SC-1-20001
<b>NAME OF SUBMITTER:</b>	MARK P. WALTERS
<b>SIGNATURE:</b>	/Mark P. Walters/
<b>DATE SIGNED:</b>	07/18/2019

**Total Attachments: 7**

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**ASSIGNMENT**

WHEREAS, we:

Trevor Sundberg	12222 95th Place NE, Kirkland, Washington 98034
Killian Koenig	420 Pontius Avenue N, Apt 501, Seattle, Washington 98109
Darren Remington	3925 E Minton Circle, Mesa, Arizona 85215
Benjamin Buzbee	13214 NE 193rd Place, Woodinville, Washington 98072
Michael Conrad	14831 228th Avenue SE, Monroe, Washington 98272
David Harnett	303 Prospect Street, Seattle, Washington 98109

the undersigned (hereinafter referred to individually and collectively as ASSIGNOR), am (are) the sole inventor(s) of an invention entitled "WEB BROWSER REMOTING USING NETWORK VECTOR RENDERING," as described and claimed in the U.S. Patent Application No. 16/503,388, filed July 3, 2019, and associated with Attorney Docket No. S2SC-1-2001; and

WHEREAS, S2 Systems Corporation, a Delaware corporation, having a principal address at 620 Kirkland Way, Kirkland, Washington 98033 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in and to any letters patent that have been or may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFOR, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which have been or may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all underlying or subsequent provisional applications, non-provisional applications, divisions, reissues and continuations, continuations-in-part thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from a corresponding United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue and assign all letters patent on said invention to ASSIGNEE.

LOWE GRAHAM JONES attorneys



701 Fifth Avenue, Suite 4800  
Seattle, Washington 98104

TEL: 206.381.2300 FAX: 206.381.3301

**PATENT**

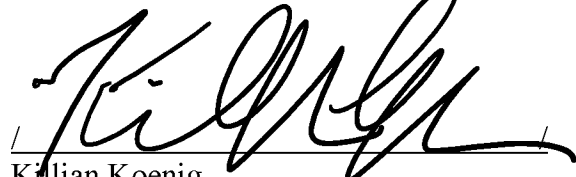
ASSIGNOR does hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to: make and prosecute any and all applications on the inventions, maintain and enforce any and all patents on the invention(s), and confirm in ASSIGNEE legal title to the inventions and all applications and patents on the inventions in the United States and foreign countries, all without charge to ASSIGNEE but at no expense to me. In the event that ASSIGNEE is unable for any reason, after reasonable effort, to secure my signature on any document needed in connection with the actions specified in this paragraph, or to otherwise perfect in ASSIGNEE the entire right, title, and interest in and to the invention(s), ASSIGNOR hereby irrevocably designates and appoints the ASSIGNEE and its duly authorized officers and agents as my agent and attorney in fact, to act for and in my behalf to execute, verify and file any such documents and to do all other lawfully permitted acts to further the purposes of this assignment with the same legal force and effect as if executed by me. ASSIGNOR hereby waives and quitclaims to the ASSIGNEE any and all claims, of any nature whatsoever, which ASSIGNOR now or may hereafter have for infringement of any proprietary rights assigned to the ASSIGNEE, including the right to sue and collect damages from such infringement.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law, and the remainder of this assignment shall remain in full force and effect.

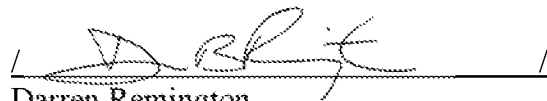
EXECUTED at Kirkland (city), WA (state), on 7-12-2019 (date).

  
Trevor Sundberg

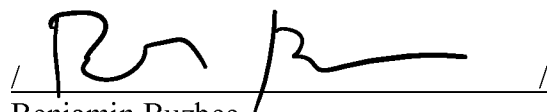
EXECUTED at Kirkland (city), WA (state), on 7-12-2019 (date).

  
Kilian Koenig

EXECUTED at Mesa (city), AZ (state), on 7-12-2019 (date).

  
Darren Remington

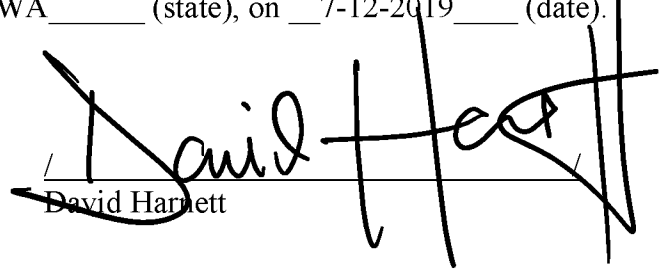
EXECUTED at Kirkland (city), WA (state), on 7-12-2019 (date).

  
Benjamin Buzbee

EXECUTED at Kirkland (city), WA (state), on 7-12-2019 (date).

  
Michael Conrad

EXECUTED at Kirkland (city), WA (state), on 7-12-2019 (date).

  
David Harrett

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**STATEMENT UNDER 37 CFR 3.73(c)**Applicant/Patent Owner: S2 Systems CorporationApplication No./Patent No.: 16/503,388Filed/Issue Date: 7/3/2019Titled: WEB BROWSER REMOTING USING NETWORK VECTOR RENDERINGS2 Systems Corporation, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that, for the patent application/patent identified above, it is (choose **one** of options 1, 2, 3 or 4 below):

1. ☒ The assignee of the entire right, title, and interest.
2. ☐ An assignee of less than the entire right, title, and interest (check applicable box):
- ☐ The extent (by percentage) of its ownership interest is \_\_\_\_\_%. Additional Statement(s) by the owners holding the balance of the interest must be submitted to account for 100% of the ownership interest.
- ☐ There are unspecified percentages of ownership. The other parties, including inventors, who together own the entire right, title and interest are:

Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest.

3. ☐ The assignee of an undivided interest in the entirety (a complete assignment from one of the joint inventors was made). The other parties, including inventors, who together own the entire right, title, and interest are:

Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest.

4. ☐ The recipient, via a court proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a complete transfer of ownership interest was made). The certified document(s) showing the transfer is attached.

The interest identified in option 1, 2 or 3 above (not option 4) is evidenced by either (choose **one** of options A or B below):

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at

Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at

Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

[Page 1 of 2]

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**PATENT****REEL: 049791 FRAME: 0774**

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**STATEMENT UNDER 37 CFR 3.73(c)**

3. From: \_\_\_\_\_ To: \_\_\_\_\_

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4. From: \_\_\_\_\_ To: \_\_\_\_\_

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5. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
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6. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.☐ Additional documents in the chain of title are listed on a supplemental sheet(s).☒ As required by 37 CFR 3.73(c)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/John J. Bamert/

7/18/2019

Signature

Date

John J. Bamert

74,859

Printed or Typed Name

Title or Registration Number



## Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.