

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4608724

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ORNAN ALEXANDER GERSTEL	04/02/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SEDONASYS SYSTEMS LTD
<b>Street Address:</b>	17 HATIDHAR STREET
<b>City:</b>	RAANANA
<b>State/Country:</b>	ISRAEL
<b>Postal Code:</b>	4366519
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15561069
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(972)950-5500
<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>	+972 9 950 7000
<b>Email:</b>	office@ip-law.co.il
<b>Correspondent Name:</b>	SOROKER AGMON NORDMAN
<b>Address Line 1:</b>	8 HAHOSHLIM STREET
<b>Address Line 2:</b>	P.O. BOX 12425
<b>Address Line 4:</b>	HERZLIYA, ISRAEL 4672408
<b>ATTORNEY DOCKET NUMBER:</b>	6223/3.3.1
<b>NAME OF SUBMITTER:</b>	DANIEL SCHATZ
<b>SIGNATURE:</b>	/DANIEL SCHATZ/
<b>DATE SIGNED:</b>	09/25/2017
<b>Total Attachments: 4</b>	
source=Assignment#page1.tif	
source=Assignment#page2.tif	
source=Assignment#page3.tif	
source=Assignment#page4.tif	

## ASSIGNMENT OF PATENT APPLICATION

Whereas I, **Ornan Alexander GERSTEL**, citizen of Israel (hereinafter: the "Assignor") am the sole inventor of a certain invention entitled **SYSTEMS AND METHODS FOR MANAGING MULTI-LAYER COMMUNICATION NETWORKS** (hereinafter: the "Invention"), desirous to transfer the entire right, title and interest in and to (1) the Invention, (2) any and all patent applications filed on the invention in any country or jurisdiction worldwide, including but not limited to: a United States Provisional Patent Application filed herewith (hereinafter: the "Patent Applications"); and, (3) to any and all patents which may be granted on the Patent Applications in any country or jurisdiction worldwide (hereinafter: the "Patents"):

And whereas **SEDONASYS SYSTEMS LTD** (Company No. 515101236) a corporation organized under and existing by virtue of the laws of the State of Israel, and having a place of business at **17 Hatidhar Street, Raanana 4366519 ISRAEL** (hereinafter: the "Assignee") is desirous of acquiring the entire right, title and interest in and to the Invention, the Patent Applications and the Patents;

Now, therefore, in consideration of the sum of one dollar (\$1.00), and other good and valuable consideration the receipt of which is hereby acknowledged, the Assignor, by these presents, does hereby sell, assign and transfers unto the Assignee the entire right, title and interest in and to (1) the Invention; (2) the Patent Applications; (3) the Patents; (4) any and all divisional continuation, continuation-in-part, substitute, and reissue applications for Letters Patent resulting from any of the Patent Applications including all priority rights under the Patent Cooperation Treaty (PCT) an International Convention, and all other International Conventions (hereinafter: the "Related Applications").

The Assignor agrees that, when requested, without charge to but at the expense of the Assignee, the Assignor's successors, assigns and legal representatives, in order to carry out in good faith the intent and purpose of this assignment, shall apply for and execute all original, divisional, continuing, continuing-in-part, substitute or reissue patent applications for the Invention; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to the Assignee, its successors, assigns, and representatives, all facts known to the Assignor relating to the Invention and/or any Patent Applications and/or any Patents and/or any Related Applications; and generally do everything possible which the Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper

patent protection for the Invention and for vesting title in and to the Invention and in and to any and all applications for patents thereon in the Assignee, its successors, assigns and legal representatives.

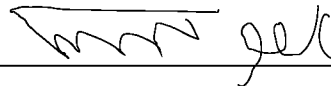
The Assignor hereby requests and authorizes the United States Patent and Trademark Office and any and all official patent authorities worldwide, to issue Letters Patent on the Patent Applications, and Letters Patent on any and all Related Applications, to the Assignee as the assignee of the entire right, title, and interest in and to the same, for the Assignee's sole use and benefit, and for the use and benefit of the Assignee's legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignors had this assignment and sale not been made.

**Executed by us on the below indicated beside our signatures.**

**Ornan Alexander GERSTEL**  
33 Ussishkin Street  
Herzliya  
ISRAEL

Signature:

Date:



2-APR-2015

Witness Name:

Signature of Witness:

Date:

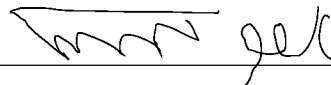
**ASSIGNEE**

**SEDONASYS SYSTEMS LTD**  
(Company No. 515101236)  
17 Hatidhar Street  
Raanana 4366519  
ISRAEL

Name & Title:

Ornan Alexander Gerstel, CTO/founder

Signature:



Date:

2-APR-2015

Witness Name:

Signature of Witness:

Date:

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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

Applicant/Patent Owner: SEDONASYS SYSTEMS LTD

Application No./Patent No.: \_\_\_\_\_ Filed/Issue Date: \_\_\_\_\_

Titled: SYSTEMS AND METHODS FOR MANAGING MULTI-LAYER COMMUNICATION NETWORKS

SEDONASYS SYSTEMS LTD, 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:

Empty rectangular box for additional statement(s) for option 2.

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:

Empty rectangular box for additional statement(s) for option 3.

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.

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: 043675 FRAME: 0734**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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

3. 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.

4. 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.

5. 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.

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.

/DANIEL SCHATZ/

2017-09-25

Signature

Date

DANIEL SCHATZ

59537

Printed or Typed Name

Title or Registration Number