07/14/2015 503392123

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 **EPAS ID: PAT3438748**

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN V.R. HELLRIEGEL	03/04/2009
MARIO L JAENA	03/04/2009
BRIAN D KOBLENZ	03/04/2009
DAVID LOUIS ANDERSON	03/04/2009
DAVID DRIGGERS	03/04/2009
HAMPTON WALKER HADDOCK JR	03/04/2009

RECEIVING PARTY DATA

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State/Country:	CALIFORNIA
Postal Code:	92064

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14494530	

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ATTORNEY DOCKET NUMBER:	1441-PA128-DIV5
NAME OF SUBMITTER:	GARY L. EASTMAN, ESQ.
SIGNATURE:	/Gary L. Eastman/
DATE SIGNED:	07/14/2015

Total Attachments: 4

PATENT REEL: 036088 FRAME: 0081

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PATENT REEL: 036088 FRAME: 0082 PTO/AIA/96 (06-12)
Approved for use through 01/31/2013. OMB 0651-0031
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Under the Paperwark Reduction Act of 1995, no passons 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: Cirrascale Corporation		
Application No./P	atent No.: 14/494,530	Filed/Issue Date: 9/23/2014	
Titled: DATA C			
Cirrascale Corp	oration	a Corporation	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
(Name of Assignee)		(Type of Assignee, e.g., corporation, partnership, university, government agence	y, etc.)
states that, for the	e patent application/patent identified	above, it is (choose one of options 1, 2, 3 or 4 below):	
1. 🗹 The assig	nee of the entire right, title, and inte	rest.	
2. An assigr	nee of less than the entire right, title	and interest (check applicable box):	
The ex holding th	tent (by percentage) of its ownershi se balance of the interest <u>must be s</u>	o interest is%. Additional Statement(s) by the o ibmitted to account for 100% of the ownership interest.	wners
	and interest are:	ership. The other parties, including inventors, who together ow	in the entire
Additio	nal Statement(s) by the owner(s) he	lding the balance of the interest <u>must be submitted</u> to account t	for the entire
	, and interest.	intirety (a complete assignment from one of the joint inventors v	
The other parties	including inventors, who together c	wn the entire right, title, and interest are: ding the balance of the interest must be submitted to account for	
		e $(e.g.,$ bankruptcy, probate), of an undivided interest in the ent The certified document(s) showing the transfer is attached.	irety (a
The interest ident	ified in option 1, 2 or 3 above (not o	otion 4) is evidenced by either (choose <u>one</u> of options A or B be	elow):
	States Patent and Trademark Office	ent application/patent identified above. The assignment was recent at Reel, or for which a	
B. 🔣 A chain o	f title from the inventor(s), of the pat	ent application/patent identified above, to the current assignee a	as follows:
1. From:	Inventors	To: Verari Systems, Inc	
	The document was recorded in the Reel 022422 Frame 0784	United States Patent and Trademark Office at, or for which a copy thereof is attached	
	The document was recorded in the	United States Patent and Trademark Office at	

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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.

PTO/AIA/96 (08-12)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a selection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(c)	
3. From: CREDIT MANAGERS ASSOCIATION OF CALIFORNIA To: VS ACQUISITION (CO. LLC
The document was recorded in the United States Patent and Trademain Reel 024515 Frame 0436 or for which a copy therecally From: VS ACQUISITION CO. LLC	k Office at of is attached.
The document was recorded in the United States Patent and Trademar Reel 027982 Frame 0891 or for which a copy therec 5. From: CIRRASCALE CORPORATION To:	k Office at of is attached.
The document was recorded in the United States Patent and Trademar	k Office at
6. From: To:	
The document was recorded in the United States Patent and Trademar	
Reel, Frame, or for which a copy thereo	f 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 assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR.	e from the original owner to the FR 3.11.
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) Division in accordance with 37 CFR Part 3, to record the assignment in the record	must be submitted to Assignment is of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assig	nee.
/Gary L. Eastman/	07/14/2015 Date
Signature	Date
/Gary L. Eastman, Esq./	41005
Printed or Typed Name	Title or Registration Number

[Page 2 of 2]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)	Title: Data Center
)	
Stephen V. R. Hellriegal, et. al)	
)	Group Art Unit: 2835
Serial No.: 14/494,530)	
)	
Filed: 04/13/2015)	
)	
Client No.: 1441-PA128-DIV5)	

SUPPLEMENTAL SHEET FOR PTO/SB/96 STATEMENT UNDER 37 CFR 3.73(b)

This sheet explains how the document listed in the enclosed PTO/AIA/96 Statement Under 37 CFR 3.73(c), is in the chain of title from the inventors to the assignee.

In the enclosed PTO/AIA/96 Statement Under 37 CFR 3.73(c), item B-1 lists a document that is an assignment from six of the seven inventors to the assignee, recorded

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Ser. No. 14/494,530

in the USPTO at real 022442, frame 0784 (the "assignment"). The assignment is in the

chain of title from the inventors to the assignee, because: the assignment is of U.S. Patent

Application No, 12/347,415 filed 12/31/2008 (the "parent application", issued as U.S.

Parent No. 7,990,710 on 08/02/2011): and the assignment was executed 03/04/2009;

a Divisional U.S. Patent Application No, 13/166,786 filed 06/22/2011, is a the "child

application", issued as U.S. Parent No. 8,842,430 on 09/23/2014) of U.S. Patent

Application No. 12/347,415;

and this application is a Divisional of U.S. Patent Application No. 14/494,530 filed

09/23/2014 (the "child application") U.S. Patent Application No. 13/166,786.

Therefore, the assignment is in the chain of title from the inventors to the assignee.

PATENT REEL: 036088 FRAME: 0086

RECORDED: 07/14/2015