505927686 02/20/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAIS BELGAIED	02/20/2019
RICHARD ELLING	02/20/2019
FRANZ MICHAEL SCHUETTE	02/18/2019

RECEIVING PARTY DATA

Name:	SANMINA CORPORATION	
Street Address:	2700 NORTH FIRST STREET	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95134	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16794200

CORRESPONDENCE DATA

Fax Number: (714)453-9824

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: (714)453-9824

Email: docketing@lozaip.com **Correspondent Name:** LOZA & LOZA LLP

Address Line 1: 305 NORTH SECOND AVE., #127 Address Line 4: UPLAND, CALIFORNIA 91786-6064

ATTORNEY DOCKET NUMBER:	SAN-1203
NAME OF SUBMITTER:	JULIO M. LOZA
SIGNATURE:	/Julio Loza/
DATE SIGNED:	02/20/2020

Total Attachments: 3

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> **PATENT REEL: 051882 FRAME: 0558** 505927686

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ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby

acknowledged, WE, the undersigned:

Kais Belgaied, an individual and citizen of the United States, residing in San Jose,

California;

Richard Elling, an individual and citizen of the United States, residing in Ramona,

California; and

Franz Michael Schuette, an individual and citizen of Germany, residing in Colorado

Springs, Colorado

have invented certain new and useful improvements disclosed in United States Patent

Application No. <u>62/806,517</u>, filed <u>February 15, 2019</u>, hereby sell, assign, and transfer

the above invention to:

SANMINA CORPORATION

a corporation having a principal place of business at 2700 North First Street, San Jose, CA 95134

(hereinafter "Assignee"), and its successors, assigns, and legal representatives, the entire right,

title, and interest for the United States and all foreign countries, in and to any and all inventions

and improvements that are disclosed in the applications for the United States patent that have

been executed by the undersigned prior hereto or concurrently herewith on the dates indicated

below and are entitled:

METHOD AND APPARATUS FOR CONSISTENT AND HIGHLY AVAILABLE DATA STORAGE USING LOCAL AND FABRIC ATTACHED NON-VOLATILE MEMORY

STORAGE DEVICES

and in and to said application and all design, utility, divisional, continuation, continuation-in-

part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed

in the United States and all foreign countries of any of said inventions and improvements; and in

and to all original and reissued patents that have been or shall be issued in the United States and

Page 1 of 2

PATENT

REEL: 051882 FRAME: 0559

all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States and/or Patent Cooperation Treaty (PCT) application; and in all rights of priority under the International Convention for the Protection of Industrial Property for every country in the Union; agree that said Assignee may apply for and receive a patent or patents for said inventions and 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 design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and 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 inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and 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 nor will be made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: _	February 20th, 2019	Signed:	
		Printed Name:	Kais Belgaied
Date:	February 20, 2019	Signed:	Rilly Elin
_	-	Printed Name:	Richard Elling
Date: _		Signed:	-
		Printed Name:	Franz Michael Schuette

Inventor: Please Sign and Date Below:

all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States and/or Patent Cooperation Treaty (PCT) application; and in all rights of priority under the International Convention for the Protection of Industrial Property for every country in the Union; agree that said Assignee may apply for and receive a patent or patents for said inventions and 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 design, utility, divisional, continuing, continuation-in-part. substitute, renewal, reissue, and all other patent applications on any and all said inventions and 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 inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and 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 nor will be made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Inventor: Please Sign and Date Below:

Date:	Signed:		
	Printed Name:	Kais Belgaied	
Date:	_ Signed: Printed Name:	Richard Elling	
Date: 2-18-2019	Signed;	Cent Sait	