507524348 10/03/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ATA			
		Name	Execution Date	
PATRICE M. PARRIS			04/29/2019	
BERND LIENHARD			04/29/2019	
DAVID R. GIFFORD			04/29/2019	
RECEIVING PARTY DA	ТА			
Name:SILICON SPACE TECHNOLOGY CORPORATION, TECHNOLOGIES, INC.			FION, D.B.A. VORAGO	
Street Address:	1501 S. MOPAC EXPY., SUITE 350			
City:	AUSTIN	JUSTIN		
State/Country:	TEXAS			
Postal Code:	78746			
PROPERTY NUMBERS	Total: 1		٦	
Property Type		Number	4	
Application Number:	17	958930		
	e sent to th provided; in kat SII 810	e e-mail address first; if that is un f that is unsuccessful, it will be set herine@singhlawtx.com NGH LAW, PLLC 01 COBBLESTONE DRIVE ISTIN, TEXAS 78735		
ATTORNEY DOCKET NUMBER:		VT1001-CNT		
NAME OF SUBMITTER:		KATHERINE WILSON		
SIGNATURE:		/Katherine Wilson/		
DATE SIGNED:		10/03/2022		
Total Attachments: 3 source=VT1001-CNT-Ass source=VT1001-CNT-Ass source=VT1001-CNT-Ass	ignment-DC	G-Signed#page1.tif		

I <u>Bernd Lienhard</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "LEARNING-BASED ANALYZER FOR MITIGATING LATCH-UP IN INTEGRATED CIRCUITS" ("APPLICATION"), which:

> will be filed; or
> was filed on ______ and was given Application No ______ by the following Office "______";

Silicon Space Technology Corporation, a Delaware Corporation, D.B.A. Vorago Technologies, Inc., on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Inventor's Signature

4-29-2019 Date

Bernd Lienhard Printed Name in English

Printed Name in Native Language (if other than English)

Page 1 of 1

PATENT REEL: 061291 FRAME: 0732 I <u>David R. Gifford</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "LEARNING-BASED ANALYZER FOR MITIGATING LATCH-UP IN INTEGRATED CIRCUITS" ("APPLICATION"), which:

> will be filed; or
> was filed on ______ and was given Application No ______ by the following Office "______";

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For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Inventor's Signatur

Date

David R. Gifford Printed Name in English

Printed Name in Native Language (if other than English)

Page 1 of 1

PATENT REEL: 061291 FRAME: 0733

PATENT ASSIGNMENT Atty-Docket No.: VT1001

<u>Patrice M. Parris</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "LEARNING-BASED ANALYZER FOR MITIGATING LATCH-UP IN INTEGRATED CIRCUITS" ("APPLICATION"), which:

Will be filed; or

was filed on ______ and was given Application No

Silicon Space Technology Corporation, a Delaware Corporation, D.B.A. Vorago Technologies, Inc., on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Inventor's Signature Patrice M. Parris Printed Name in English Printed Name in Native Language (if other than English) Page 1 of 2

PATENT REEL: 061291 FRAME: 0734

RECORDED: 10/03/2022