506997007 11/29/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7043847

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZVI OR-BACH	11/27/2021
BRIAN CRONQUIST	11/28/2021
DEEPAK SEKAR	11/28/2021

RECEIVING PARTY DATA

Name:	MONOLITHIC 3D INC.
Street Address:	1662 COVE POINT RD
City:	KLAMATH FALLS
State/Country:	OREGON
Postal Code:	97601

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17536097

CORRESPONDENCE DATA

Fax Number:

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: 4088399533

Email: Brian@MonolithIC3D.com

Correspondent Name: BRIAN CRONQUIST

Address Line 1: 1662 COVE POINT RD

Address Line 4: KLAMATH FALLS, OREGON 97601

ATTORNEY DOCKET NUMBER:	MONOLITHIC3D-15HB1CON1	
NAME OF SUBMITTER:	BRIAN CRONQUIST	
SIGNATURE:	/Brian Cronquist/	
DATE SIGNED:	11/29/2021	

Total Attachments: 3

source=MonolithIC3D-15HB1con1_Assignment_Zvi signed#page1.tif source=MonolithIC3D-15HB1con1_Assignment_Deepak signed#page1.tif source=MonolithIC3D-15HB1con1_Assignment_Brian signed#page1.tif

PATENT 506997007 REEL: 058218 FRAME: 0311

ASSIGNMENT

Whereas, I, **Zvi Or-Bach** (hereinafter referred to as Assignor(s)), residing in Haifa, **Israel**; have made a certain invention, and executed United States Patent Application entitled:

A 3D SEMICONDUCTOR DEVICE AND STRUCTURE WITH HIGH-K METAL GATE TRANSISTORS

as described in U.S. Patent Application Serial No. 17/tbd and filed on about November 28, 2021; and

Whereas, MonolithIC 3D™ Inc., a company located at 1662 Cove Point Road, Klamath Falls, OR 97601-9300 (hereinafter called "Assignee"), desires to acquire the entire right, title, and interest in the application and the invention, and to any applications, patents and/or utility model registrations filed or obtained therefor in every Country (hereinafter called the "Designated Countries").

Now therefore, for valuable consideration, receipt of which is hereby acknowledged, I/we, the above named Assignor(s), hereby sell, assign and transfer to the above named Assignee the entire right, title and interest to file and/or obtain any applications, patents and/or utility model registrations in the Designated Countries as regards the United States application and the invention disclosed therein (including rights of priority based on the United States application), and I/we will execute without further consideration all papers deemed necessary by the Assignee in connection with such applications, patents and/or utility model registrations in the Designated Countries when called upon to do so by the Assignee.

Signed and Sealed:

INVENTOR:	pp-1/10/23		
DATE on 11/27/2021	(Zvi		Or-Bach)
	First Name	Middle Initial	Last Name

ASSIGNMENT

Whereas, I, Deepak Sekar (hereinafter referred to as Assignor(s)), residing in Sunnyvale, California; have made a certain invention, and executed United States Patent Application entitled:

A 3D SEMICONDUCTOR DEVICE AND STRUCTURE WITH HIGH-K METAL GATE TRANSISTORS

as described in U.S. Patent Application Serial No. 17/tbd and filed on about November 28, 2021; and

Whereas, MonolithIC 3D™ Inc., a company located at 1662 Cove Point Road, Klamath Falls, OR 97601-9300 (hereinafter called "Assignee"), desires to acquire the entire right, title, and interest in the application and the invention, and to any applications, patents and/or utility model registrations filed or obtained therefor in every Country (hereinafter called the "Designated Countries").

Now therefore, for valuable consideration, receipt of which is hereby acknowledged, I/we, the above named Assignor(s), hereby sell, assign and transfer to the above named Assignee the entire right, title and interest to file and/or obtain any applications, patents and/or utility model registrations in the Designated Countries as regards the United States application and the invention disclosed therein (including rights of priority based on the United States application), and I/we will execute without further consideration all papers deemed necessary by the Assignee in connection with such applications, patents and/or utility model registrations in the Designated Countries when called upon to do so by the Assignee.

Signed and Sealed:

INVENTOR: DATE on 11/28/2021	In c.sh		
	(Deepak		Sekar)
	First Name	Middle Initial	Last Name

ASSIGNMENT

Whereas, I, Brian Cronquist (hereinafter referred to as Assignor(s)), residing in Klamath Falls, Oregon; have made a certain invention, and executed United States Patent Application entitled:

A 3D SEMICONDUCTOR DEVICE AND STRUCTURE WITH HIGH-K METAL GATE TRANSISTORS

as described in U.S. Patent Application Serial No. 17/tbd and filed on about November 28, 2021; and

Whereas, MonolithIC 3D™ Inc., a company located at 1662 Cove Point Road, Klamath Falls, OR 97601-9300 (hereinafter called "Assignee"), desires to acquire the entire right, title, and interest in the application and the invention, and to any applications, patents and/or utility model registrations filed or obtained therefor in every Country (hereinafter called the "Designated Countries").

Now therefore, for valuable consideration, receipt of which is hereby acknowledged, I/we, the above named Assignor(s), hereby sell, assign and transfer to the above named Assigned the entire right, title and interest to file and/or obtain any applications, patents and/or utility model registrations in the Designated Countries as regards the United States application and the invention disclosed therein (including rights of priority based on the United States application), and I/we will execute without further consideration all papers deemed necessary by the Assignee in connection with such applications, patents and/or utility model registrations in the Designated Countries when called upon to do so by the Assignee.

Signed and Sealed:

INVENTOR:

DATE on 28 Nov W21

(Brian / First Name

/ Cronquist)

Middle Initial

Last Name

PATENT REEL: 058218 FRAME: 0314