# 506443867 01/11/2021

# PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:  |                    | NEW ASSIGNMENT   | NEW ASSIGNMENT |                |  |
|---|--------------------|--|----------------|----------------|--|
| NATURE OF CONVEYANCE:   |                    | ASSIGNMENT   |                |                |  |
| CONVEYING PARTY D   | ΑΤΑ                | <b>.</b>   |                |                |  |
|   |                    | Name   |                | Execution Date |  |
| ZVI OR-BACH   |                    |  |                | 01/11/2021     |  |
| DEEPAK SEKAR  |                    |  |                | 01/10/2021     |  |
| MONOLITHIC 3D INC.  |                    |  |                | 01/10/2021     |  |
| RECEIVING PARTY DA  |                    |  |                |                |  |
| Name:   | MONOLITHIC 3D INC. |  |                |                |  |
| Street Address:   | 1662 CC            | 1662 COVE POINT RD   |                |                |  |
| City:   | KLAMA              | KLAMATH FALLS  |                |                |  |
| State/Country:  | OREGC              | OREGON   |                |                |  |
| Postal Code:  | 97601              |  |                |                |  |
| Property Type<br>Application Number:  |                    | <b>Number</b><br>7145678   |                |                |  |
| Application Number:   | 1                  | 7145678  |                |                |  |
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| Email:<br>Correspondent Name:<br>Address Line 1:<br>Address Line 4:<br>ATTORNEY DOCKET NUNAME OF SUBMITTER:<br>SIGNATURE:   | E<br>E<br>1<br>P   | Brian@MonolithIC3D.com<br>BRIAN CRONQUIST<br>662 COVE POINT RD<br>CLAMATH FALLS, OREGON 97601<br>MONOLITHIC3D-15HBVN_1<br>BRIAN CRONQUIST<br>/Brian Cronquist/               |                |                |  |
| Email:<br>Correspondent Name:<br>Address Line 1:<br>Address Line 4:<br>ATTORNEY DOCKET NUNAME OF SUBMITTER:<br>SIGNATURE:<br>DATE SIGNED:<br>Total Attachments: 3   | E<br>E<br>JMBER:   | Brian@MonolithIC3D.com<br>BRIAN CRONQUIST<br>662 COVE POINT RD<br>CLAMATH FALLS, OREGON 97601<br>MONOLITHIC3D-15HBVN_1<br>BRIAN CRONQUIST<br>/Brian Cronquist/               |                |                |  |
| Email:<br>Correspondent Name:<br>Address Line 1:<br>Address Line 4:<br>ATTORNEY DOCKET NUNAME OF SUBMITTER:<br>SIGNATURE:<br>DATE SIGNED:<br>Total Attachments: 3<br>source=MonolithIC3D-15H<br>source=MonolithIC3D-15H | HBVN_11<br>HBVN_11 | Brian@MonolithIC3D.com<br>BRIAN CRONQUIST<br>662 COVE POINT RD<br>CLAMATH FALLS, OREGON 97601<br>MONOLITHIC3D-15HBVN_1<br>BRIAN CRONQUIST<br>/Brian Cronquist/<br>01/11/2021 | tpage1.tif     |                |  |

MonolithIC3D-15HBVN\_11

#### **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 MEMORY

as described in U.S. Patent Application Serial No. 17/tbd and filed on about January 11, 2021; and

Whereas, MonolithIC 3D<sup>™</sup> 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:** 

Zvi Or-Back

**DATE** on 1.11.2021

(**Zvi** First Name

Middle Initial

**Or-Bach**) Last Name

PATENT REEL: 054882 FRAME: 0216

MonolithIC3D-15HBVN 11

#### 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 MEMORY as described in U.S. Patent Application Serial No. 17/tbd and filed on about January 11, 2021; and

Whereas, MonolithIC 3D<sup>™</sup> 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 10 Jan 20/24 (Deepak

Sekar)

Middle Initial

Last Name

PATENT REEL: 054882 FRAME: 0217

First 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 MEMORY

as described in U.S. Patent Application Serial No. 17/tbd and filed on about January 11, 2021: and

Whereas, MonolithIC 3D<sup>™</sup> Inc., a company located at 1662 Cove Point Road, Klamath Falls, OR 97601-9300 (hereinafter called "Assignee"), desires to acquire the entirelright, 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.

First Name

Signed and Sealed:

#### **INVENTOR:**

**(Brian** 

(Cronquist) Middle Initial

Ilast Name

PATENT REEL: 054882 FRAME: 0218

DATE on 18 Jan 2021

**RECORDED: 01/11/2021**