505882213 01/24/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DA				
		Name		Execution Date
ZVI OR-BACH				11/11/2019
RECEIVING PARTY DA	ГА			
Name:	MonolithIC 3D Inc.			
Street Address:	3555 Woodford Drive			
City:	San Jose			
State/Country:	CALIFORNIA			
Postal Code:	95124			
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Application Number:	16;	226628		
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		e e-mail address first; if that is		
Correspondence will be using a fax number, if p	provided; if	that is unsuccessful, it will be		
<i>Correspondence will be using a fax number, if p</i> Phone:	p rovided; if 408	that is unsuccessful, it will be 38399533		
<i>Correspondence will be using a fax number, if p</i> Phone: Email:	p rovided; if 408 Bria	f that is unsuccessful, it will be 38399533 an@monolithic3D.com		
Correspondence will be using a fax number, if p Phone: Email: Correspondent Name:	provided; if 408 Bria BR	f that is unsuccessful, it will be 38399533 an@monolithic3D.com IAN CRONQUIST		
<i>Correspondence will be using a fax number, if p</i> Phone: Email:	orovided; if 408 Bria BR 166	f that is unsuccessful, it will be 38399533 an@monolithic3D.com	e sent via US I	
Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	p rovided; if 408 Bria BR 166 KL	f that is unsuccessful, it will be 38399533 an@monolithic3D.com IAN CRONQUIST 62 COVE POINT RD	sent via US I	
Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	p rovided; if 408 Bria BR 166 KL	<i>that is unsuccessful, it will be</i> 88399533 an@monolithic3D.com IAN CRONQUIST 62 COVE POINT RD AMATH FALLS, OREGON 9760	sent via US I	
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ASSIGNMENT

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

3D IC SEMICONDUCTOR DEVICE WITH MEMORY

as described in U.S. Patent Application Serial No. 16/226,628 and filed on 12/19/2018; and

Whereas, MonolithIC 3D[™] Inc., a company located at 3555 Woodford Drive, San Jose, California 95124 (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-Bach

DATE on 11.11.2019

First Name

(Zvi

Middle Initial

Or-Bach) Last Name

PATENT REEL: 051618 FRAME: 0169

RECORDED: 01/24/2020