

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	RENATE EVA KLEMENTINE LANDIG	01/11/2021
	JONATHAN ROBERT PETERSON	12/28/2020
	MAIK ANDRE SCHELLER	12/23/2020
	CHRISTOPHER YUAN TING LIAO	12/23/2020
	ANDREW JOHN OUDERKIRK	12/23/2020
	DANIELE PIAZZA	12/23/2020
	YIGIT MENGUC	01/04/2021
	TIANSHU LIU	12/23/2020
RECEIVING PARTY DATA		
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City:	MENLO PARK	
State/Country:	CALIFORNIA	
Postal Code:	94025	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	17123674
CORRESPONDENCE DATA		
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<i>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.</i>		
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ATTORNEY DOCKET NUMBER:	007726.2097U1	
NAME OF SUBMITTER:	MICHAEL RUSSELL	
SIGNATURE:	/Michael Russell/	

DATE SIGNED:	04/09/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 3 source=2097U1_Assign_Dec#page1.tif source=2097U1_Assign_Dec#page2.tif source=2097U1_Assign_Dec#page3.tif	

COMBINED ASSIGNMENT/DECLARATION (37 CFR 1.63)

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Facebook Technologies, LLC, a Delaware Limited Liability Company, having a place of business at 1601 Willow Road, Menlo Park, California 94025 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional application filed under 35 U.S.C. § 111(b), non-provisional application filed under 35 U.S.C. § 111(a), international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):

Application No. 17/123,674, entitled "HIGH VOLTAGE OPTICAL TRANSFORMER INTEGRATION" filed on 16 December 2020, which claims priority from a provisional application, filed on 29 September 2020, now bearing U.S. Application No. 63/084,592.

2. The entire worldwide right, title, and interest in and to:
(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION
USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

By signing below, INVENTOR further attests to the following:

- The APPLICATION was made or authorized to be made by INVENTOR.
- INVENTOR believes that INVENTOR is the original inventor or an original joint inventor of a claimed invention in the APPLICATION.
- INVENTOR acknowledges the duty to disclose to the United States Patent and Trademark Office all information known to INVENTOR to be material to patentability as defined in 37 CFR § 1.56, which for a continuation-in-part includes information known to INVENTOR to be material to patentability as defined in 37 CFR § 1.56 that became available between the filing date of the prior patent application and the National or PCT filing date of the continuation-in-part application.

INVENTOR hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Name and Signature

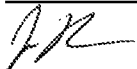

Renate Landig (Jan 11, 2021 18:50 PST)

Renate Eva Klementine Landig

Date of Signature

Jan 11, 2021

Name and Signature



Jonathan Robert Peterson

Date of Signature

Dec 28, 2020

Name and Signature


Maik Scheller (Dec 23, 2020 09:46 PST)

Maik Andre Scheller

Date of Signature

Dec 23, 2020

Name and Signature


Christopher Liao (Dec 23, 2020 23:58 GMT+8)

Christopher Yuan Ting Liao

Date of Signature

Dec 23, 2020

Name and Signature

Andrew John Ouderkirk

Andrew John Ouderkirk (Dec 23, 2020 13:52 PST)

Andrew John Ouderkirk

Date of Signature

Dec 23, 2020

Name and Signature

Daniele Piazza

Daniele Piazza (Dec 23, 2020 09:59 PST)

Daniele Piazza

Date of Signature

Dec 23, 2020

Name and Signature

Yigit Menguc

Yigit Menguc (Jan 4, 2021 13:51 PST)

Yigit Menguc

Date of Signature

Jan 4, 2021

Name and Signature

Tianshu Liu

Tianshu Liu (Dec 23, 2020 08:51 PST)

Tianshu Liu

Date of Signature

Dec 23, 2020