

<b>PATENT ASSIGNMENT COVER SHEET</b>
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
OPEN INVENTION NETWORK LLC	12/01/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GOOGLE LLC
<b>Street Address:</b>	1600 AMPHITHEATRE PARKWAY
<b>City:</b>	MOUNTAIN VIEW
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94043
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17900273
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<b>NAME OF SUBMITTER:</b>	PATRICIA GIEBLER
<b>SIGNATURE:</b>	/Patricia Giebler/
<b>DATE SIGNED:</b>	09/07/2022
<b>Total Attachments: 6</b>	
source=Patent Assignment from Open Invention Network LLC to Google LLC#page1.tif source=Patent Assignment from Open Invention Network LLC to Google LLC#page2.tif source=Patent Assignment from Open Invention Network LLC to Google LLC#page3.tif source=Patent Assignment from Open Invention Network LLC to Google LLC#page4.tif source=Patent Assignment from Open Invention Network LLC to Google LLC#page5.tif source=Patent Assignment from Open Invention Network LLC to Google LLC#page6.tif	

**Form of Recordable Patent Assignment and Reservation**

For good and valuable consideration, the receipt of which is hereby acknowledged, and subject to the reservations stated in the Patent Assignment Agreement between the parties with an effective date of November 30, 2021 ("Effective Date") ("Patent Assignment Agreement"), OPEN INVENTION NETWORK LLC, a Delaware limited liability company having a place of business at RESEARCH TRIANGLE PARK CENTER, 4819 EMPEROR BOULEVARD, SUITE 400, DURHAM, NORTH CAROLINA 27703, U.S.A. (hereinafter "ASSIGNOR"), hereby grants and assigns to GOOGLE LLC, a Delaware limited liability company having a place of business at 1600 AMPHITHEATRE PARKWAY, MOUNTAIN VIEW, CA 94043, (hereinafter "ASSIGNEE"), all of OIN's right, title and interest in and to [INCLUDE THE FOLLOWING AS APPLICABLE]

the United States Letters Patents identified in Exhibit A

the foreign/non-United States Letters Patents identified in Exhibit B

the United States patent applications identified in Exhibit C

the foreign/non-United States patent application identified in Exhibit C

attached hereto (hereinafter, collectively, "ASSIGNED PATENTS"), to have and to hold the same, unto ASSIGNEE for its own use and enjoyment and for the use and enjoyment of its successors and assigns, including all damages for infringement of any of the ASSIGNED PATENTS accruing on and after the Effective Time & Date and the sole right to sue therefore under such ASSIGNED PATENTS, for the full term or terms of all such ASSIGNED PATENTS, subject to all rights granted under the ASSIGNED PATENTS to third parties prior to said Effective Time & Date.

ASSIGNOR hereby reserves and retains, for the benefit of itself and its subsidiaries and its and their successors and assigns, the rights and licenses set forth in the Patent Assignment Agreement.

IN WITNESS WHEREOF, ASSIGNOR has caused this Patent Assignment and Reservation to be duly signed on its behalf.

By:	<u>Keith Bergelt</u>
Name:	<u>Keith Bergelt</u>
Title:	<u>CEO</u>
Date:	<u>12/1/21</u>

**EXHIBIT A**

**LISTED PATENTS**

**Granted US Patents**

<b>Docket No.</b>	<b>Country</b>	<b>Appl No.</b>	<b>Filing Date</b>	<b>Pat No.</b>	<b>Issue Date</b>	<b>Expiration</b>	<b>Status</b>
1937.090001	United States	11/834,761	8/7/07	8046694	10/25/11	12/21/29	Issued
M5-00008.US	United States	12/100,238	4/9/08	8087017	12/27/11	10/27/30	Issued
1937.10000B	United States	12/421,602	4/9/09	8352608	1/8/13	9/24/30	Issued
M5-00060.US	United States	12/904,686	10/14/10	8572741	10/29/13	11/5/31	Issued
52677.0612	United States	11/937,441	11/8/07	8601018	12/3/13	2/7/29	Issued
GGRD.P0012	United States	12/421,597	4/9/09	8656018	2/18/14	10/29/29	Issued
M5-00008.US-DIV	United States	13/306,037	11/29/11	9038064	5/19/15	5/6/28	Issued
SUIT0211	United States	13/478,966	5/23/12	9043785	5/26/15	12/13/32	Issued
20100715.2	United States	13/078,949	4/2/11	9240952	1/19/16	7/4/32	Issued
DL0409B	United States	12/770,965	4/30/10	9386256	7/5/16	2/1/34	Issued
20100715.2-C1	United States	15/000,806	1/19/16	9614928	4/4/17	4/2/31	Issued
SUIT0311	United States	13/552,879	7/19/12	9639379	5/2/17	3/27/33	Issued
20100715.2-C2	United States	15/475,534	3/31/17	9794354	10/17/17	4/2/31	Issued
1937.10000H	United States	12/421,612	4/9/09	9798560	10/24/17	12/21/30	Issued
20090720.1	United States	13/212,057	8/17/11	9864632	1/9/18	12/22/32	Issued
1937.170001	United States	14/727,815	6/1/15	9965263	5/8/18	5/11/36	Issued
DL0311	United States	13/749,044	1/24/13	9965287	5/8/18	11/27/35	Issued
52677.0612-C2	United States	15/084,075	3/29/16	10063610	8/28/18	3/15/28	Issued
134779.12501-C3	United States	15/077,216	3/22/16	10068234	9/4/18	5/6/25	Issued
P2018612.US.02.C 1	United States	15/156,683	5/17/16	10073712	9/11/18	8/11/30	Issued
DL0411	United States	13/749,114	1/24/13	10083152	9/25/18	10/28/35	Issued
1937.009000B	United States	13/225,372	9/2/11	10198142	2/5/19	11/27/30	Issued

20090720.1-C1	United States	15/866,003	1/9/18	10268508	4/23/19	8/17/31	Issued
1937.10000L-C1	United States	15/791,274	10/23/17	10289436	5/14/19	4/9/29	Issued
52651408	United States	14/250,535	4/11/14	10303527	5/28/19	4/11/34	Issued
SUIT0311-C1	United States	15/585,015	5/2/17	10360068	7/23/19	1/31/33	Issued
1937.10000C	United States	12/421,604	4/9/09	10365935	7/30/19	4/16/30	Issued
DL0409B-C1	United States	15/202,400	7/5/16	10417336	9/17/19	11/29/30	Issued
DL0411-C1	United States	16/137,527	9/20/18	10552369	2/4/20	1/24/33	Issued
SUIT0211-C1	United States	14/700,375	4/30/15	10592266	3/17/20	10/18/32	Issued
SUIT0113	United States	14/097,367	12/5/13	10616127	4/7/20	2/21/35	Issued
P2018612.US.02.C 2	United States	16/127,306	9/11/18	10649804	5/12/20	10/6/30	Issued
20090720.1-C2	United States	16/391,681	4/23/19	10656963	5/19/20	8/17/31	Issued
1937.10000L-C2	United States	16/412,359	5/14/19	10684874	6/16/20	4/9/29	Issued
DL1015A	United States	15/380,817	12/15/16	10701079	6/30/20	7/30/37	Issued
SUIT0311-C2	United States	16/520,189	7/23/19	10970117	4/6/21	7/19/32	Issued
20090720.1-C3	United States	16/878,531	5/19/20	10996978	5/4/21	8/17/31	Issued
52677.0612-C3	United States	16/114,591	8/28/18	10999343	5/4/21	3/24/28	Issued
DL0411-C2	United States	16/780,990	2/4/20	11106623	8/31/21	2/22/33	Issued

**END OF EXHIBIT A**

**EXHIBIT B**

**LISTED PATENTS**

Foreign/Non-US Patents						
Docket No.	Country	Appl No.	Filing Date	Pat No.	Issue Date	Expiration

**END OF EXHIBIT B**

**EXHIBIT C**

**ASSIGNED PATENT APPLICATIONS**

US Patent Applications						
Docket No.	Country	Appl No.	Filing Date	Pat No.	Issue Date	Expiration
DL0409B-C2	United States	16/573,991	9/17/19			
SUIT0211-C2	United States	16/821,914	3/17/20			
P2018612.US.02.C3	United States	15/930,346	5/12/20			
1937.10000L-C3	United States	16/903,281	6/16/20			
SUIT0113-C2	United States	17/122,419	12/15/20			
1937.170003	United States	17/194,305	3/7/21			
SUIT0311-C3	United States	17/224,018	4/6/21			
DL0411-C3	United States	17/463,306	8/31/21			
DL0409B-C3	United States	17/515,527	10/31/21			
SUIT0113-C3	United States					
SUIT0211-C3	United States					

Foreign/Non-US Patent Applications						
Docket No.	Country	Appl No.	Filing Date	Pat No.	Issue Date	Expiration

**END OF EXHIBIT C**