

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT8026392

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BYTEDANCE INC.	04/03/2023
BEIJING OCEAN ENGINE NETWORK TECHNOLOGY CO., LTD.	04/03/2023
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LEMON INC.
<b>Street Address:</b>	P.O. BOX 31119 GRAND PAVILION
<b>Internal Address:</b>	HIBISCUS WAY, 802 WEST BAY ROAD
<b>City:</b>	GRAND CAYMAN
<b>State/Country:</b>	CAYMAN ISLANDS
<b>Postal Code:</b>	KY1-1205
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17573163
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)204-0289
<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>	
<b>Phone:</b>	202-842-8800
<b>Email:</b>	dcpatentfiling@faegredrinker.com
<b>Correspondent Name:</b>	FAEGRE DRINKER BIDDLE & REATH LLP
<b>Address Line 1:</b>	1500 K STREET, N.W.
<b>Address Line 2:</b>	SUITE 1100
<b>Address Line 4:</b>	WASHINGTON, D.C. 20005-1209
<b>ATTORNEY DOCKET NUMBER:</b>	LEM-0042-01-US-000053
<b>NAME OF SUBMITTER:</b>	ADAM SCHLOSSER
<b>SIGNATURE:</b>	/Adam Schlosser/
<b>DATE SIGNED:</b>	06/26/2023
<b>Total Attachments: 6</b>	
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**PATENT**

**REEL: 064062 FRAME: 0925**

## ASSIGNMENT

WHEREAS, Bytedance Inc., a corporation organized and existing under and by virtue of the laws of the State of California (hereinafter "Assignor"), hereby sells, assigns, transfers, and conveys to:

Lemon Inc., a corporation organized and existing under and by virtue of the laws of the Cayman Islands, and having an office and place of business at P.O. Box 31119 Grand Pavilion, Hibiscus Way, 802 West Bay Road, Grand Cayman, KY1-1205 Cayman Islands (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to Assignor's said inventions, improvements and applications and in and to the Letters Patent to be obtained listed in "Exhibit A," attached hereto.

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, Assignor has sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and the right(s) to claim priority thereto, and in and to the application, all patent applications based upon said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, Assignor hereby agrees that Assignor and its agent and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other

documents, and will communicate to said Assignee, its successors and representatives all facts known to Assignor relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore Assignor covenants and agrees with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by Assignor.

ASSIGNOR certifies that the person signing this assignment is a lawful representative of ASSIGNOR and is authorized to execute this assignment its behalf.

Read and approved this 3 day of April, 2023 by:

Signature of Assignor: Liyan Chen  
 Name: Liyan CHEN  
 Title: Authorized Legal Counsel  
 Bytedance Inc.

Read and approved this 3 day of April, 2023 by:

Signature of Assignee: Liyan Chen  
 Name: Liyan CHEN  
 Title: Authorized Legal Counsel  
 Lemon Inc.

**EXHIBIT A**

<b>Title</b>	<b>Application No.</b>	<b>Filing Date</b>
GRAPHICAL USER INTERFACE GENERATOR USING MARKUP LANGUAGE	17/573,163	11-JAN-2022

### ASSIGNMENT

WHEREAS, Beijing Ocean Engine Network Technology Co., Ltd., a corporation organized and existing under and by virtue of the laws of the State of P.R. China (hereinafter "Assignor"), hereby sells, assigns, transfers, and conveys to:

Lemon Inc., a corporation organized and existing under and by virtue of the laws of the Cayman Islands, and having an office and place of business at P.O. Box 31119 Grand Pavilion, Hibiscus Way, 802 West Bay Road, Grand Cayman, KY1-1205 Cayman Islands (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to Assignor's said inventions, improvements and applications and in and to the Letters Patent to be obtained listed in "Exhibit A," attached hereto.

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, Assignor has sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and the right(s) to claim priority thereto, and in and to the application, all patent applications based upon said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, Assignor hereby agrees that Assignor and its agent and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other

documents, and will communicate to said Assignee, its successors and representatives all facts known to Assignor relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore Assignor covenants and agrees with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by Assignor.

ASSIGNOR certifies that the person signing this assignment is a lawful representative of ASSIGNOR and is authorized to execute this assignment its behalf.

Read and approved this 3 day of April, 2023 by:

Signature of Assignor: Liyan Chen  
 Name: Liyan CHEN  
 Title: Authorized Legal Counsel  
 Beijing Ocean Engine Network Technology Co., Ltd.

Read and approved this 3 day of April, 2023 by:

Signature of Assignee: Liyan Chen  
 Name: Liyan CHEN  
 Title: Authorized Legal Counsel  
 Lemon Inc.

**EXHIBIT A**

<b>Title</b>	<b>Application No.</b>	<b>Filing Date</b>
GRAPHICAL USER INTERFACE GENERATOR USING MARKUP LANGUAGE	17/573,163	11-JAN-2022