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| PATENT ASSIGNMENT COVER SHEET |
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 Stylesheet Version v1.2

EPAS ID: PAT6155300

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|------------------------------|------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | RELEASE OF SECURITY INTEREST |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| SILICON VALLEY BANK | 06/15/2020 |

RECEIVING PARTY DATA

| | |
|------------------------|-------------------------------------|
| Name: | BOKU, INC. |
| Street Address: | 2ND 3RD & 4TH FLOOR 9 ORANGE STREET |
| City: | LONDON |
| State/Country: | UNITED KINGDOM |
| Postal Code: | WC2H 7EA |

PROPERTY NUMBERS Total: 119

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11625084 |
| Application Number: | 12406064 |
| Application Number: | 12406077 |
| Application Number: | 12413476 |
| Application Number: | 12413468 |
| Application Number: | 12478725 |
| Application Number: | 12473230 |
| Application Number: | 12813428 |
| Application Number: | 12617435 |
| Application Number: | 12473217 |
| Application Number: | 12413480 |
| Application Number: | 12940965 |
| Application Number: | 13193541 |
| Application Number: | 12962048 |
| Application Number: | 13453198 |
| Application Number: | 12406084 |
| Application Number: | 12687075 |
| Application Number: | 13094459 |
| Application Number: | 13071189 |
| Application Number: | 13207721 |

PATENT

| Property Type | Number |
|----------------------|---------------|
| Application Number: | 13465469 |
| Application Number: | 13465432 |
| Application Number: | 12886267 |
| Application Number: | 13334664 |
| Application Number: | 12970889 |
| Application Number: | 13071158 |
| Application Number: | 12406583 |
| Application Number: | 11824607 |
| Application Number: | 13334704 |
| Application Number: | 13324962 |
| Application Number: | 13369117 |
| Application Number: | 13460200 |
| Application Number: | 13541409 |
| Application Number: | 12813338 |
| Application Number: | 12795116 |
| Application Number: | 12406073 |
| Application Number: | 12689561 |
| Application Number: | 12406573 |
| Application Number: | 13177133 |
| Application Number: | 13470067 |
| Application Number: | 13752176 |
| Application Number: | 13366793 |
| Application Number: | 13478841 |
| Application Number: | 13480709 |
| Application Number: | 13478867 |
| Application Number: | 12369649 |
| Application Number: | 12637692 |
| Application Number: | 12772937 |
| Application Number: | 12791606 |
| Application Number: | 12795586 |
| Application Number: | 12886148 |
| Application Number: | 12949677 |
| Application Number: | 12961393 |
| Application Number: | 13012589 |
| Application Number: | 13012631 |
| Application Number: | 13071232 |
| Application Number: | 13071440 |
| Application Number: | 13094476 |

| Property Type | Number |
|----------------------------|---------------|
| Application Number: | 13150626 |
| Application Number: | 13229469 |
| Application Number: | 13312530 |
| Application Number: | 13334577 |
| Application Number: | 13334633 |
| Application Number: | 13462748 |
| Application Number: | 13324954 |
| Application Number: | 13334755 |
| Application Number: | 13351706 |
| Application Number: | 13356277 |
| Application Number: | 13397014 |
| Application Number: | 13410096 |
| Application Number: | 13423853 |
| Application Number: | 13439527 |
| Application Number: | 13465368 |
| Application Number: | 13465402 |
| Application Number: | 13470097 |
| Application Number: | 13472030 |
| Application Number: | 13489323 |
| Application Number: | 61598617 |
| Application Number: | 61598634 |
| Application Number: | 61598647 |
| Application Number: | 61598653 |
| PCT Number: | US0933823 |
| PCT Number: | US1020188 |
| PCT Number: | US1021054 |
| PCT Number: | US1032668 |
| PCT Number: | US1042703 |
| PCT Number: | US1126301 |
| PCT Number: | US1036940 |
| PCT Number: | US1037816 |
| PCT Number: | US1050616 |
| PCT Number: | US1133391 |
| PCT Number: | US1057472 |
| PCT Number: | US1059295 |
| PCT Number: | US1059466 |
| PCT Number: | US1159444 |
| PCT Number: | US1122419 |

| Property Type | Number |
|---------------|-----------|
| PCT Number: | US1122426 |
| PCT Number: | US1130038 |
| PCT Number: | US1130039 |
| PCT Number: | US1143082 |
| PCT Number: | US1147437 |
| PCT Number: | US1151094 |
| PCT Number: | US1166824 |
| PCT Number: | US1234639 |
| PCT Number: | US1236190 |
| PCT Number: | US1020186 |
| PCT Number: | US1020189 |
| PCT Number: | US0939723 |
| PCT Number: | US1030338 |
| PCT Number: | US1024525 |
| PCT Number: | US1129760 |
| PCT Number: | US1046266 |
| PCT Number: | US1024535 |
| PCT Number: | US1224911 |
| PCT Number: | US1224912 |
| PCT Number: | US1225195 |
| PCT Number: | US1267390 |
| PCT Number: | US1268705 |
| PCT Number: | US1269176 |

CORRESPONDENCE DATA

Fax Number: (415)947-2099

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Address Line 4: SAN FRANCISCO, CALIFORNIA 94105

| | |
|--------------------------------|----------------|
| ATTORNEY DOCKET NUMBER: | 58044.007 |
| NAME OF SUBMITTER: | QUI LU FLOOD |
| SIGNATURE: | /Qui Lu Flood/ |
| DATE SIGNED: | 06/16/2020 |

Total Attachments: 11

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**RELEASE OF SECURITY INTEREST
IN INTELLECTUAL PROPERTY**

This Release of Security Interest in Intellectual Property, dated as of June 15, 2020 (this “**IP Collateral Release**”), is made by **SILICON VALLEY BANK** (“**Bank**”), in favor of **BOKU, INC.** (“**Grantor**”):

WHEREAS, pursuant to that certain Intellectual Property Security Agreement, dated as of February 25, 2013 (as the same may have been amended, modified, restated, replaced or supplemented from time to time, the “**IP Security Agreement**”; capitalized terms used herein have the definition provided for in the IP Security Agreement), recorded with the United States Patent and Trademark Office on March 4, 2013 at Reel/Frame No. 4974/0664 (Trademarks) and at Reel/Frame No. 029918/0774 (Patents), the Grantor granted Bank a security interest in and to all of its right, title and interest in, to and under all of Grantor’s intellectual property, including those listed on Exhibits A through D thereto;

WHEREAS, the Grantor has requested that Bank release its security interest in and to the copyright assets as more particularly described on Exhibit A attached hereto (the “**Released Copyrights**”).

WHEREAS, the Grantor has requested that Bank release its security interest in and to the patent assets as more particularly described on Exhibit B attached hereto (the “**Released Patents**”).

WHEREAS, the Grantor has requested that Bank release its security interest in and to the trademark assets as more particularly described on Exhibit C attached hereto (the “**Released Trademarks**”).

WHEREAS, the Grantor has requested that Bank release its security interest in and to the mask works assets as more particularly described on Exhibit D attached hereto (the “**Released Mask Works**”).

WHEREAS, the Grantor has requested that Bank release its security interest in and to the various intellectual property assets set forth in Sections (a) through (j) of each IP Security Agreement (together with the Released Copyrights, Released Patents, Released Trademarks and Released Mask Works, the “**Released IP Collateral**”).

NOW, THEREFORE, Bank, without recourse, representation or warranty and at Grantor’s sole cost and expense, hereby releases all of its right, title and interest in and to the Released IP Collateral.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Bank has caused this IP Collateral Release to be duly executed and delivered by its duly authorized officer as of the date first written above.

BANK:

SILICON VALLEY BANK

DocuSigned by:

By: Ryan Barnett
Name: Ryan Barnett
Title: Vice President

EXHIBIT A

Copyrights

Description

Registration/
Application
Number

Registration/
Application
Date

None registered

WEST\239888691.2
354271-000001

EXHIBIT B

Patents

| <u>Description</u> | <u>Registration/ Application Number</u> | <u>Registration/ Application Date</u> |
|---|---|---|
| Effecting an electronic payment | 11824607 | 6/29/07 |
| Systems and methods to verify payment transactions | 12369649 | 2/11/09 |
| Systems and methods to facilitate electronic payments | 12406073 | 3/17/09 |
| Systems and methods to approve electronic payments | 12406084 | 3/17/09 |
| Systems and methods to provide information | 12406573 | 3/18/09 |
| Systems and methods to process user initiated transactions | 12406583 | 3/18/09 |
| Systems and methods to confirm transactions via mobile devices | 12637692 | 12/14/09 |
| Systems and methods to route messages to facilitate online transactions | 12687075 | 1/13/10 |
| Systems and methods to facilitate retail transactions | 12689561 | 1/19/10 |
| Systems and methods to automate transactions via mobile devices | 12772937 | 5/3/10 |
| Systems and methods to schedule transactions | 12791606 | 6/1/10 |
| Systems and methods to add funds to an account via a mobile communication device | 12795116 | 6/7/10 |
| Systems and methods to facilitate purchases on mobile devices | 12795586 | 6/7/10 |
| Systems and methods to accelerate transactions | 12813338 | 6/10/10 |
| Systems and methods to facilitate online transactions | 12886148 | 9/20/10 |
| Systems and methods to facilitate online transactions | 12886267 | 9/20/10 |
| Systems and methods to manage information | 12940965 | 11/5/10 |
| Systems and methods to automate the initiation of transactions via mobile devices | 12949677 | 11/18/10 |
| Systems and methods to facilitate electronic payments | 12961393 | 12/6/10 |
| Systems and methods to secure transactions via mobile devices | 12962048 | 12/7/10 |

| <u>Description</u> | <u>Registration/ Application Number</u> | <u>Registration/ Application Date</u> |
|--|---|---|
| Systems and methods to selectively authenticate via mobile communications | 12970889 | 12/16/10 |
| Systems and methods to authenticate users | 13012589 | 1/24/11 |
| Systems and methods to process payments | 13012631 | 1/24/11 |
| Systems and methods to restrict payment transactions | 13071158 | 3/24/11 |
| Systems and methods to provide offers on mobile devices | 13071189 | 3/24/11 |
| Systems and methods to provide credits via mobile devices | 13071232 | 3/24/11 |
| Systems and methods to distribute and redeem offers | 13071440 | 3/24/11 |
| Systems and methods to process payments via account identifiers and phone numbers | 13094459 | 4/26/11 |
| Systems and methods to automate social networking activities | 13094476 | 4/26/11 |
| Systems and methods to detect fraudulent payment requests | 13150626 | 6/1/11 |
| Systems and methods to receive funds via mobile devices | 13177133 | 7/6/11 |
| Systems and methods to accelerate transactions based on predictions | 13193541 | 7/28/11 |
| Systems and methods to identify carrier information for transmission of premium messages | 13207721 | 8/11/11 |
| Systems and methods to process payments via a communication system | 13229469 | 9/9/11 |
| Systems and methods to provide referral rewards via mobile devices | 13312530 | 12/6/11 |
| Pan charging to account established with an msisdn | 13334577 | 12/22/11 |
| Voucher redemption | 13334633 | 12/22/11 |
| Offer insertion system | 13334664 | 12/22/11 |
| Systems and methods to facilitate repeated purchases | 13453198 | 4/23/12 |
| Systems and methods to process donations | 13460200 | 4/30/12 |
| Systems and methods to suggest prices | 13462748 | 5/2/12 |
| Customer to supplier funds transfer | 13541409 | 7/3/12 |
| Transit billing network | 13324954 | 12/13/11 |

| <u>Description</u> | <u>Registration/ Application Number</u> | <u>Registration/ Application Date</u> |
|---|---|---|
| Activating an account base on a sms message | 13324962 | 12/13/11 |
| Pass-through payment system | 13334704 | 12/22/11 |
| Account-dependent distribution and insertion of redeemable merchant offers | 13334755 | 12/22/11 |
| Transaction initiated automatic enrollment for merchant offers | 13351706 | 1/17/12 |
| Dynamic offers | 13356277 | 1/23/12 |
| Default phone bill charging | 13369117 | 2/8/12 |
| Expense tracker | 13397014 | 2/15/12 |
| Transferring credits from a carrier account | 13410096 | 3/1/12 |
| Transaction advisory based merchant voucher redemption | 13423853 | 3/19/12 |
| Merchant network offer | 13439527 | 4/4/12 |
| Transaction authentication with an msisdn at a pos routed through a merchant acquirer computer system | 13465368 | 5/7/12 |
| Transaction authentication with a non-pan id and pin | 13465402 | 5/7/12 |
| Transaction authentication with a variable-type user-stored account identifier | 13465432 | 5/7/12 |
| Transaction authentication with a non-msisdn id and authorization by communicating with a consumer device | 13465469 | 5/7/12 |
| Transaction data retrieval and targeting | 13470067 | 5/11/12 |
| Bidding on transaction data | 13470097 | 5/11/12 |
| Offer redemption rate based selection and display of offers | 13472030 | 5/15/12 |
| Systems and methods to process transaction based on social networking | 13478841 | 5/23/12 |
| Systems and methods to provide access control via mobile phones | 13478867 | 5/23/12 |
| Systems and methods to purchase on a mobile communication device | 13480709 | 5/23/12 |
| Card linking | 13489323 | 6/5/12 |
| Card linked offers | 13752176 | 1/28/13 |

| <u>Description</u> | <u>Registration/ Application Number</u> | <u>Registration/ Application Date</u> |
|---|---|---|
| Transaction authentication with an msisdn at a pos routed through a merchant acquirer computer system | 61598617 | 2/14/12 |
| Transaction authentication with a non-pan id and pin | 61598634 | 2/14/12 |
| Transaction authentication with a variable-type user-stored account identifier | 61598647 | 2/14/12 |
| Transaction authentication with a non-msisdn id and authorization by communicating with a consumer device | 61598653 | 2/14/12 |
| Rules engine for enterprise system | 7958077 | 6/7/11 |
| Systems and methods to facilitate online transactions | 8041639 | 10/18/11 |
| Systems and methods to control online transactions | 8116730 | 2/14/12 |
| Funds transfer electronically | 8116747 | 2/14/12 |
| Transferring funds electronically | 8117124 | 2/14/12 |
| Systems and methods to process transaction requ | 8131258 | 3/6/12 |
| Systems and methods to process transaction based on social networking | 8160943 | 4/17/12 |
| Systems and methods to provide access control via mobile phones | 8219542 | 7/10/12 |
| Systems and methods for pre-defined purchases on a mobile communication device | 8224709 | 7/17/12 |
| Systems and methods to process transactions based on social networking | 8224727 | 7/17/12 |
| Supplier funds reception electronically | 8326261 | 12/4/12 |
| Systems and methods to process transaction requests | 8359005 | 1/22/13 |

PCT Applications

| <u>Description</u> | <u>PCT Application Number</u> | <u>PCT Application Date</u> |
|--|-----------------------------------|---------------------------------|
| Systems and methods to verify payment transactions | PCTUS0933823 | 2/11/09 |
| Systems and methods to facilitate electronic payments | PCTUS1020188 | 1/6/10 |
| Systems and methods to approve electronic payments | PCTUS1021054 | 1/14/10 |
| Systems and methods to confirm transactions via mobile devices | PCTUS1032668 | 4/28/10 |

| <u>Description</u> | <u>PCT Application Number</u> | <u>PCT Application Date</u> |
|--|-------------------------------|-----------------------------|
| Systems and methods to facilitate retail transactions | PCTUS1042703 | 7/21/10 |
| Systems and methods to automate transactions via mobile devices | PCTUS1126301 | 2/25/11 |
| Systems and methods to schedule transactions | PCTUS1036940 | 6/1/10 |
| Systems and methods to facilitate purchases on mobile devices | PCTUS1037816 | 6/8/10 |
| Systems and methods to facilitate online transactions | PCTUS1050616 | 9/20/10 |
| Systems and methods to manage information | PCTUS1133391 | 4/21/11 |
| Systems and methods to automate the initiation of transactions via mobile devices | PCTUS1057472 | 11/19/10 |
| Systems and methods to facilitate electronic payments | PCTUS1059295 | 12/7/10 |
| Systems and methods to secure transactions via mobile devices | PCTUS1059466 | 12/8/10 |
| Systems and methods to selectively authenticate via mobile communications | PCTUS1159444 | 11/4/11 |
| Systems and methods to authenticate users | PCTUS1122419 | 1/25/11 |
| Systems and methods to process payments | PCTUS1122426 | 1/25/11 |
| Systems and methods to provide offers on mobile devices | PCTUS1130038 | 3/25/11 |
| Systems and methods to provide credits via mobile devices | PCTUS1130039 | 3/25/11 |
| Systems and methods to receive funds via mobile devices | PCTUS1143082 | 7/6/11 |
| Systems and methods to identify carrier information for transmission of premium messages | PCTUS1147437 | 8/11/11 |
| Systems and methods to process payments via a communication system | PCTUS1151094 | 9/9/11 |
| Pan charging to account established with an msisdn | PCTUS1166824 | 12/22/11 |
| Systems and methods to facilitate repeated purchases | PCTUS1234639 | 4/23/12 |
| Systems and methods to suggest prices | PCTUS1236190 | 5/2/12 |
| Systems and methods to facilitate online transactions | PCTUS1020186 | 1/6/10 |
| Systems and methods to control online transactions | PCTUS1020189 | 1/6/10 |
| Transferring funds electronically | PCTUS0939723 | 4/7/09 |
| Systems and methods to process transaction requests | PCTUS1030338 | 4/8/10 |

| <u>Description</u> | <u>PCT Application Number</u> | <u>PCT Application Date</u> |
|--|-------------------------------|-----------------------------|
| Systems and methods to process transaction based on social networking | PCTUS1024525 | 2/18/10 |
| Systems and methods to provide access control via mobile phones | PCTUS1129760 | 3/24/11 |
| Systems and methods to purchase on a mobile communication device | PCTUS1046266 | 8/23/10 |
| Systems and methods to process transactions based on social networking | PCTUS1024535 | 2/18/10 |
| Voucher redemption | PCTUS1224911 | 2/13/12 |
| Offer insertion system | PCTUS1224912 | 2/13/12 |
| Systems and methods to automate social networking activities | PCTUS1225195 | 2/15/12 |
| Pass-through payment system | PCTUS1267390 | 11/30/12 |
| Activating an account based on an sms message | PCTUS1268705 | 12/10/12 |
| Account-dependent distribution and insertion of redeemable merchant offers | PCTUS1269176 | 12/12/12 |

EXHIBIT C

Trademarks

| <u>Description</u> | <u>Registration/ Application Number</u> | <u>Registration/ Application Date</u> |
|--------------------|---|---|
| 1-TAP | 85443276 | 10/10/11 |
| BOKU | 85255041 | 3/1/11 |
| 1-TAP | 85443290 | 10/10/11 |
| BOKU | 77723229 | 4/27/09 |
| BOKU | 77723226 | 4/27/09 |
| BOKU | 77723224 | 4/27/09 |

EXHIBIT D

Mask Works

Description

Registration/
Application
Number

Registration/
Application
Date

None registered

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354271-000001