## 506927677 10/18/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6974514

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MALLIKARJUNA R. YEMME	08/24/2021
MARK P. MACKE	08/31/2021
RAYMOND JOHN NAWARA II	08/20/2021
VENKATA SESHA RAO KOLLI	10/08/2021
MIHIR PATEL	08/25/2021

#### **RECEIVING PARTY DATA**

Name:	JPMORGAN CHASE BANK, N.A.
Street Address:	383 MADISON AVENUE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10179

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16220665

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)716-1180

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ATTORNEY DOCKET NUMBER:	P57872
NAME OF SUBMITTER:	CHUONG T. NGUYEN
SIGNATURE:	/ Chuong T. Nguyen /
DATE SIGNED:	10/18/2021

**Total Attachments: 7** 

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PATENT REEL: 057823 FRAME: 0369

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### **ASSIGNMENT**

WHEREAS, Mallikarjuna R. YEMME, a resident of McKinney, TEXAS, UNITED STATES, whose mailing address is c/o JPMorgan Chase Bank, N.A., 383 Madison Avenue, New York, NEW YORK 10179, UNITED STATES, Mark P. MACKE, a resident of Tampa, FLORIDA, UNITED STATES, whose mailing address is c/o JPMorgan Chase Bank, N.A., 383 Madison Avenue, New York, NEW YORK 10179, UNITED STATES, Raymond John NAWARA II, a resident of Lutz, FLORIDA, UNITED STATES, whose mailing address is c/o JPMorgan Chase Bank, N.A., 383 Madison Avenue, New York, NEW YORK 10179, UNITED STATES, Venkata Sesha Rao KOLLI, a resident of Tampa, FLORIDA, UNITED STATES, whose mailing address is c/o JPMorgan Chase Bank, N.A., 383 Madison Avenue, New York, NEW YORK 10179, UNITED STATES and, Mihir PATEL, a resident of Tampa, FLORIDA, UNITED STATES, whose mailing address is c/o JPMorgan Chase Bank, N.A., 383 Madison Avenue, New York, NEW YORK 10179, UNITED STATES, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

# DATA DRIVEN CUSTOMER LOYALTY PREDICTION SYSTEM AND METHOD

(Attorney Docket No. P57872)

for which they have jointly executed an application for Letters Patent of the United States which was filed in the United States Patent and Trademark Office on December 14, 2018 and was awarded the Application No. **16/220,665.** 

AND WHEREAS, **JPMorgan Chase Bank**, **N.A.**, a corporation organized and existing under the laws of the state of NEW YORK, UNITED STATES, whose mailing address is 383 Madison Avenue, New York, NEW YORK 10179, UNITED STATES, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States and elsewhere throughout the world including any and all non-provisional applications, divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all non-provisionals, divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or

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terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States and elsewhere throughout the world for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on any and all non-provisional applications thereof, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S) and said ASSIGNEE(S), on the respective date(s) indicated below.

/Mallikarjuna R. YEMME/

Mallikarjuna R. YEMME 08/24/2021

Date

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S) and said ASSIGNEE(S), on the respective date(s) indicated below.

/Mark P. Macke/

Mark P. MACKE 8/31/2021

Date

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IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S) and said ASSIGNEE(S), on the respective date(s) indicated below.

/Raymond John NAWARA II/

Raymond John NAWARA II

08/20/2021

Date

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IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S) and said ASSIGNEE(S), on the respective date(s) indicated below.

Venkata Sesha Rao KOLL

Date

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S) and said ASSIGNEE(S), on the respective date(s) indicated below.

/Mihir PATEL/

Mihir PATEL 8/25/2021

Date

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IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S) and said ASSIGNEE(S), on the respective date(s) indicated below.

Agreed to by:
JPMorgan Chase Bank, N.A.
Signature
Monika Dudek Name
Vice President and Assistant General Counse Title
Date

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**RECORDED: 10/18/2021**