PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6677765

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT WAYNE DEANGELO	11/21/2016
DENNIS KETTLER	11/21/2016
SAYID SHABEER	11/21/2016

RECEIVING PARTY DATA

Name:	VANTIV, LLC
Street Address:	8500 GOVERNORS HILL DRIVE
City:	SYMMES TOWNSHIP
State/Country:	ОНЮ
Postal Code:	45249

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17238502

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 202-808-3498
Email: vlyon@bomcip.com

Correspondent Name: BOOKOFF MCANDREWS, PLLC

Address Line 1: 2020 K STREET, NW

Address Line 2: SUITE 400

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	00134-0061-01000
NAME OF SUBMITTER:	RANDAL K. WHITEHEAD
SIGNATURE:	/ Randal K. Whitehead /
DATE SIGNED:	04/27/2021

Total Attachments: 3

source=Declaration#page1.tif source=Declaration#page2.tif source=Declaration#page3.tif

PATENT 506630956 REEL: 056050 FRAME: 0107

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 00134-0061-00000

Page 1 of 2

Client Ref. No.: VNTV-061-00-US

Title: SYSTEMS AND METHODS FOR LINKING ACH DATA WITH MERCHANT LOYALTY DATA

ASSIGNMENT

WHEREAS, I, the Undersigned, have it	invented certain new and useful	improvements as
described in the U.S. Patent Application SYST	EMS AND METHODS FOR LIN	KING ACH DATA WITH
MERCHANT LOYALTY DATA, the application	r being identified in the United S	tates Patent and
Trademark Office ("USPTO") by Application No	o filed	("Invention"); and

WHEREAS, VANTIV, LLC, having an address of 8500 Governors Hill Drive, Symmes Township, Ohio 45249, US (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire rights, titles, and interests in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I hereby authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. I hereby also authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree, when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

DECLARATION

I have reviewed and understand the contents of the above-identified patent application including the claims, and I/Delieve I am the original inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I acknowledge 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 (3) years, or both.

SCOTT WAYNE DEANGELO

Date 11/21/16

<u>Maso∽</u> ADDRESS

3708

45040

PATENT REEL: 056050 FRAME: 0108

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: Page 2 of 2

Client Ref. No.: VNTV-061-00-US

Tille: SYSTEMS AND METHODS FOR LINKING ACH DATA WITH MERCHANT LOYALTY DATA

	\$ L-X-5 2 PUL 5 5 L-3-7% 1 PV
DENNIS KETTLER	Date
321 COUNTINE DR	
ADDRESS OH 45036	
	Date
SAYID SHABEER	
ADDRESS	

PATENT REEL: 056050 FRAME: 0109

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: Page 00134-0061-00000

Page 2 of 2

Client Ref. No.: VNTV-061-00-US

Title: SYSTEMS AND METHODS FOR LINKING ACH DATA WITH MERCHANT LOYALTY DATA

	Date	<u> </u>
DENNIS KETTLER		
ADDRESS		
Shabees	Date	11/21/2016
SAYID SHABEER		and the second s
4 TYLER LANE		
ASHLAND, MA 01721 ADDRESS		

PATENT REEL: 056050 FRAME: 0110

RECORDED: 04/27/2021