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TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM408508

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	NOTICE OF GRANT OF SECURITY INTEREST IN TRADEMARKS	

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
BOTTOMLINE TECHNOLOGIES (DE), INC.		12/09/2016	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	BANK OF AMERICA, N.A., AS ADMINISTRATIVE AGENT
Street Address:	101 N. TRYON STREET, 5TH FLOOR
Internal Address:	MAIL CODE: NC1-001-05-45
City:	CHARLOTTE
State/Country:	NORTH CAROLINA
Postal Code:	28255
Entity Type:	National Banking Association: UNITED STATES

PROPERTY NUMBERS Total: 22

Property Type	Number	Word Mark
Registration Number:	4923677	PARTNERSELECT
Registration Number:	4646053	LEGAL-X
Registration Number:	4498455	CHECKDIRECTOR
Registration Number:	4168320	TRANSFORM
Registration Number:	4091151	C-SERIES
Registration Number:	3999845	INPROTICA
Registration Number:	3988430	PAYMODE-X
Registration Number:	3745725	TRANSFORM
Registration Number:	3614651	LEGAL EXCHANGE
Registration Number:	3346765	LOGICAL INK
Registration Number:	3013066	PAYMODE
Registration Number:	2806631	BOTTOMLINE TECHNOLOGIES
Registration Number:	2805409	WEBSERIES
Registration Number:	2605655	PAYMODE
Registration Number:	2079588	PAYBASE
Registration Number:	2046877	BOTTOMLINE TECHNOLOGIES
Serial Number:	87113471	PAYMODE-X THE WAY BUSINESSES PAY AND GET
Serial Number:	87044883	PAYMODE-X
		TRADEMARK

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Property Type	Number	Word Mark
Serial Number:	87044840	PAYMODE-X INTELLIGENT PAYMENT ROUTING
Serial Number:	87044794	PAYMODE-X INTELLIGENT ENGAGEMENT MODEL
Serial Number:	86550711	DIGITAL DYE-PACK
Serial Number:	85924456	LEGAL-X

CORRESPONDENCE DATA

Fax Number: 9192868199

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: 919 286-8000

Email: PTO TMconfirmation@mvalaw.com

Correspondent Name: MOORE & VAN ALLEN PLLC

Address Line 1: 3015 CARRINGTON MILL BOULEVARD

Address Line 2: SUITE 400

Address Line 4: MORRISVILLE, NORTH CAROLINA 27560

ATTORNEY DOCKET NUMBER:	017625.5027
NAME OF SUBMITTER:	John E. Slaughter, III
SIGNATURE:	/John E. Slaughter, III/
DATE SIGNED:	12/12/2016

Total Attachments: 4

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TRADEMARK REEL: 005945 FRAME: 0531

NOTICE

OF

GRANT OF SECURITY INTEREST

IN

TRADEMARKS

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Security and Pledge Agreement dated as of December 9, 2016 (as the same may be amended, modified, extended or restated from time to time, the "Agreement") by and among the Obligors party thereto (each an "Obligor" and collectively, the "Obligors") and Bank of America, N.A., as administrative agent (the "Administrative Agent") for the holders of the Secured Obligations referenced therein, the undersigned Obligor has granted a continuing security interest in and a right to set off against the trademarks and trademark applications shown below to the Administrative Agent for the ratable benefit of the holders of the Secured Obligations:

TRADEMARKS

Trademark No. Description of Trademark Item

Date of Trademark

See Schedule 1 attached hereto

TRADEMARK APPLICATIONS

Trademark Applications No.

Description of Trademark Applied for Date of Trademark Applications

See Schedule 1 attached hereto

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TRADEMARK REEL: 005945 FRAME: 0532 The undersigned Obligor and the Administrative Agent, on behalf of the holders of the Secured Obligations, hereby acknowledge and agree that the security interest in the foregoing trademarks and trademark applications (i) may only be terminated in accordance with the terms of the Agreement and (ii) is not to be construed as an assignment of any trademark or trademark application.

Very truly yours,

BOJYOM, INE TECHNOLOGIES (DE), INC.,

a Delaware corporation

Name: Eric K. Morgan

Title: Executive Vice President and Global Controller

Acknowledged and Accepted:

BANK OF AMERICA, N.A., as Administrative Agent

By: _______ Name: Joan Mok

Title: Vice President

Schedule 1

Bottomline Technologies (DE), Inc. (Delaware Corporation)

U.S. Trademarks

Trademark Registrations

Mark	Reg. No.	Reg. Date
PARTNERSELECT	4923677	03/22/16
LEGAL-X (Stylized)	4646053	11/25/14
CHECKDIRECTOR	4498455	03/18/14
TRANSFORM	4168320	07/03/12
C-SERIES	4091151	01/24/12
INPROTICA	3999845	07/19/11
PAYMODE-X	3988430	07/05/11
TRANSFORM	3745725	02/09/10
LEGAL EXCHANGE	3614651	05/05/09
LOGICAL INK	3346765	12/04/07
PAYMODE	3013066	11/08/05
BOTTOMLINE TECHNOLOGIES	2806631	01/20/04
WEBSERIES	2805409	01/13/04
PAYMODE	2605655	08/06/02
PAYBASE	2079588	07/15/97
BOTTOMLINE TECHNOLOGIES	2046877	03/25/97

Trademark Applications

Mark	Appl. No.	Filing Date
PAYMODE-X THE WAY BUSINESSES PAY AND GET	87113471	07/22/16
PAID		
PAYMODE-X (Stylized)	87044883	05/20/16
PAYMODE-X INTELLIGENT PAYMENT ROUTING	87044840	05/20/16
PAYMODE-X INTELLIGENT ENGAGEMENT MODEL	87044794	05/20/16
DIGITAL DYE-PACK	86550711	03/02/15
LEGAL-X (Stylized)	85924456	05/06/13

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RECORDED: 12/12/2016

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