08/13/2015 503434666

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TONG YU	04/14/2015
YONGAN WANG	04/14/2015
XIANHUA LIU	04/14/2015
SHAOBO DOU	04/14/2015

RECEIVING PARTY DATA

Name:	TOSHIBA GLOBAL COMMERCE SOLUTIONS HOLDINGS CORPORATION	
Street Address:	2-17-2, HIGASHI GOTANDA, SHINAGAWA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	141-8664	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14674132

CORRESPONDENCE DATA

Fax Number: (919)854-2084

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: 919-854-1844

Email: uspto-assignments@coatsandbennett.com

COATS AND BENNETT PLLC **Correspondent Name:**

Address Line 1: 1400 CRESCENT GREEN, SUITE 300 Address Line 4: CARY, NORTH CAROLINA 27518

ATTORNEY DOCKET NUMBER:	7070-030	
NAME OF SUBMITTER:	STEPHEN A. HERRERA	
SIGNATURE:	/Stephen A. Herrera, Reg. No. 47,642/	
DATE SIGNED:	08/13/2015	

Total Attachments: 2

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> **PATENT** REEL: 036315 FRAME: 0317 503434666

Client Ref. No.: C00000358,S0 Coats & Bennett Ref. No.: 7070-030

ASSIGNMENT

For good and valuable consideration, I/we

Tong Yu, a citizen of China, residing at 123 Frehold Court Cary, NC 27519

Yongan Wang, a citizen of the United States, residing at 229 Lantern Ridge Lane Cary, NC 27519

Xianhua Liu, a citizen of Canada, residing at 213 Beringer Place Chapel Hill, NC 27516

Shaobo Dou, a citizen of the United States, residing at 421 Granville Road Chapel Hill, NC 27514

hereby assign to **Toshiba Global Commerce Solutions Holdings Corporation** (the "Company"), having its principal place of business at

2-17-2, Higashi Gotanda Shinagawa-ku, Tokyo 141-8664 Japan

the entire right, title, and interest in and to the Configuring Point-of-Sale (POS) Applications to Communicate with Peripheral Devices in a POS System which is/are disclosed in, but not limited to, the application(s) for Letters Patent and Utility Model filed in:

COUNTRY	APPLICATION NO.	FILING DATE
US	14/674,132	March 31, 2015
	. :	
	TO A CARLO A MARKANIA	

and for any and all patents and patent applications therefore in any and all countries, and pursuant to all multilateral treaty organizations, including the Patent Cooperation Treaty and European Patent Convention, including without limitation, continuations, continuations-in-part, divisionals, reissues, and extensions thereof, and all rights of priority resulting from the filing of said application(s) to be held and enjoyed by the Company, its successors, and assigns, as fully and entirely as the same would have been held and enjoyed by me/us this Assignment not been made.

I hereby authorize and request the attorneys at Coats & Bennett, PLLC, 1400 Crescent Green, Cary, North Carolina 27518, to insert the filing date(s) and application number(s) in the above-indicated spaces when known.

PATENT REEL: 036315 FRAME: 0318

H (1 1 7015)	· //
Date	Tong Yu
4 /14 / 70/5 Date	Yongan Wang
4/14/do15	m
Date	Xianhua Liu
4/14/2015 Date	Shler
Date	Shaobo Dou
7/13/2011 Date	Signature on behalf of Assignee
	organization sociali or realignee
	Mikio Kakizaki
	General Manager of IP Div.