

Title (en)  
ADAPTER FOR A PRINTER

Title (de)  
ADAPTER FÜR EINEN DRUCKER

Title (fr)  
ADAPTATEUR POUR IMPRIMANTE

Publication  
**EP 3853797 A4 20220622 (EN)**

Application  
**EP 19863626 A 20190919**

Priority  
• ZA 201806340 A 20180921  
• IB 2019057911 W 20190919

Abstract (en)  
[origin: WO2020058900A1] An adapter (10) for a printer, a method of authenticating payment and a payment authentication system. The adapter (10) comprises a first interface (14) which connects the adapter (10) to the printer and a second interface (16) which enables communication between the printer and a point of sale system. The adapter (10) includes a payment authentication device (20) which includes a wireless interface (22) for communicating with a mobile device of a customer. A third interface (28) of the adapter is connected to the payment authentication device (20) and is configured to emulate a payment terminal.

IPC 8 full level  
**G06Q 20/32** (2012.01); **G06F 3/12** (2006.01); **G06Q 20/02** (2012.01); **G06Q 20/08** (2012.01); **G06Q 20/20** (2012.01); **G06Q 20/38** (2012.01); **G06Q 20/40** (2012.01); **G07G 1/00** (2006.01); **G07G 5/00** (2006.01)

CPC (source: EP US)  
**G06Q 20/204** (2013.01 - EP); **G06Q 20/3223** (2013.01 - EP); **G06Q 20/3226** (2013.01 - EP); **G06Q 20/326** (2020.05 - EP US); **G06Q 20/3278** (2013.01 - EP); **G06Q 20/3825** (2013.01 - EP); **G06Q 20/3829** (2013.01 - EP); **G06Q 20/401** (2013.01 - EP); **G06Q 20/409** (2013.01 - EP); **G07G 1/0018** (2013.01 - EP); **G07G 5/00** (2013.01 - EP)

Citation (search report)  
• [XII] US 2014122272 A1 20140501 - ARZUMANYAN ANDRE [US], et al  
• [XII] US 2018181951 A1 20180628 - GOLDFINGER YAIR [US], et al  
• [XII] US 2012185306 A1 20120719 - CHENG FANG [US]  
• [A] EP 1475694 A2 20041110 - TRANSACT TECH INC [US]  
• [A] UNKNOWN: "HI X Connect Interface for Star TSP654II, TSP743II, TSP847II & SP700 HI X Connect Series Intelligent printing for modern Cloud retail, logistics and hospitality printing", 10 September 2017 (2017-09-10), XP055919407, Retrieved from the Internet <URL:https://web.archive.org/web/20170910145404if\_/http://star-emea.com/wp-content/uploads/2016/10/Star-HI-X-with-CloudPRNT.pdf> [retrieved on 20220510]  
• See references of WO 2020058900A1

Designated contracting state (EPC)  
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