

Title (en)
VENDOR

Title (de)
VERKAUFSVORRICHTUNG

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DISTRIBUTEUR

Publication
EP 3189503 A4 20180207 (EN)

Application
EP 15838194 A 20150824

Priority
• US 201414474981 A 20140902
• US 2015046558 W 20150824

Abstract (en)
[origin: WO2016036531A1] The present application provides a product vending module for vending a number of products. The product vending module includes a product row configured to contain a number of products therein. The product vending module also includes a product gate positioned about the product row and rotatable from a closed position preventing access to the number of products to an open position allowing access to one of the number of products while preventing access to a remainder of the number of products, the product gate including a biased base. The product vending module further includes a product locking system in communication with the product gate, the product locking system including a locking pin releasably engaging the biased base and movable from a first allowing rotation of the product gate toward the closed position to a second position restricting rotation of the product gate toward the closed position.

IPC 8 full level
G07F 11/16 (2006.01); **G07F 11/00** (2006.01); **G07F 11/24** (2006.01); **G07F 11/30** (2006.01); **G07F 11/40** (2006.01); **G07F 13/10** (2006.01)

CPC (source: EP)
G07F 11/005 (2013.01); **G07F 11/24** (2013.01); **G07F 11/30** (2013.01); **G07F 11/40** (2013.01)

Citation (search report)
• [A] EP 0165617 A2 19851227 - COCA COLA CO [US]
• See references of WO 2016036531A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 2016036531 A1 20160310; EP 3189503 A1 20170712; EP 3189503 A4 20180207; JP 2017529610 A 20171005; JP 6667505 B2 20200318

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