

Title (en)
VENDING MACHINE WITH TRAYS

Title (de)
VERKAUFSAUTOMAT MIT TABLETTEN

Title (fr)
DISTRIBUTEUR AUTOMATIQUE AVEC PLATEAUX

Publication
EP 3054430 A1 20160810 (EN)

Application
EP 15202909 A 20151229

Priority
IT MI20150159 A 20150206

Abstract (en)
A vending machine with trays comprises a frame (2) having outer walls (2a), a storage compartment (3) contained therein for products to be dispensed (2), a pair of mutually opposed side partitions (5) facing the storage compartment (3), the side partitions (5) enclosing a service space (6) facing away from the storage compartment (3), a pair of uprights (11), located at each side partition (5), for supporting horizontal guides (10) of trays (7). The uprights (11) directly face the storage compartment (3), each side partition (6) extending between two uprights (11) without overlapping them, the horizontal guides (10) being attached to the uprights (11) and holding the side partitions (6) between the uprights (11).

IPC 8 full level
G07F 9/10 (2006.01); **G07F 11/00** (2006.01); **G07F 11/62** (2006.01)

CPC (source: EP)
G07F 9/105 (2013.01); **G07F 11/007** (2013.01); **G07F 11/02** (2013.01); **G07F 11/10** (2013.01)

Citation (search report)

- [I] US 2015014345 A1 20150115 - YEH CHIN-WEN [TW], et al
- [A] US 2009090734 A1 20090409 - WITTERN JR FRANCIS A [US], et al

Cited by
CN110660156A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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EP 3054430 A1 20160810; **EP 3054430 B1 20170823**; ES 2646559 T3 20171214

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EP 15202909 A 20151229; ES 15202909 T 20151229