

Title (en)
Checkout counter with a basket lifting system

Title (de)
Kassenstand mit einem Korbhebesystem

Title (fr)
Terminal de paiement avec un système de levage de panier

Publication
EP 2875756 A1 20150527 (EN)

Application
EP 14382459 A 20141118

Priority
ES 201301106 A 20131121

Abstract (en)
A basket lifting system to lift a basket from the floor up to a height that is operationally level with the upper surface of a checkout counter (1d), in order for the basket to be emptied, which comprises: a basket carrier (1a), a lifting device (1b) to move the basket carrier (1a) vertically, a protective cover (1c; 3g h), and a control panel (1e) to actuate the basket carrier (1a) vertically or make it stop. Said lifting device (1b) comprises: a drive device (3a e), a basket carrier securing device to which the basket carrier (1a) is coupled, and an electrical power box (3f) from which the power feed cable comes out and which comprises lifting control means. Said lifting control means manage the movements of the drive device (3a e) and comprise a programmable logic controller and/or a programmable electronic card and/or an electrical relay circuit.

IPC 8 full level
A47F 9/04 (2006.01)

CPC (source: EP ES)
A47F 9/045 (2013.01 - EP ES); **B66F 11/00** (2013.01 - ES)

Citation (search report)

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FR3045026A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE 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

DOCDB simple family (publication)
EP 2875756 A1 20150527; **EP 2875756 B1 20170920**; ES 2536332 A1 20150522; ES 2536332 B2 20160219; PT 2875756 T 20171226

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