

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 B1 20170920 (EN)

Application

EP 14382459 A 20141118

Priority

ES 201301106 A 20131121

Abstract (en)

[origin: EP2875756A1] 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)

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