

Title (en)

Scalable self-checkout system

Title (de)

Skalierbares Selbstbedienungsabrechnungssystem

Title (fr)

Système modulable d'enregistrement d'articles en libre-service

Publication

EP 1258845 A2 20021120 (EN)

Application

EP 02252628 A 20020412

Priority

US 86004401 A 20010517

Abstract (en)

A system for self-checkout includes a plurality of self-checkout stations for self-assisted purchasing, each self-checkout station including a self-service terminal, a bagging area, and a merchandise placement area. The system also includes at least one supervisor terminal for monitoring purchasing activities of at least some of the plurality of self-checkout stations. The self-checkout system is scaleable for various configurations, applications, and capacity-based use. In a scaleable form, two or more supervisor terminals are provided each of which is operative to monitor one or more of the plurality of self checkout stations. <IMAGE>

IPC 1-7

G07G 1/00; A47F 9/04

IPC 8 full level

A47F 9/04 (2006.01); **G06Q 50/00** (2006.01); **G07G 1/00** (2006.01); **G07G 1/14** (2006.01); **G07G 3/00** (2006.01); **G08B 23/00** (2006.01)

CPC (source: EP US)

A47F 9/048 (2013.01 - EP US); **G07G 1/0054** (2013.01 - EP US); **G07G 1/14** (2013.01 - EP US); **G07G 3/00** (2013.01 - EP US)

Cited by

CN103473694A; DE102005034329A1; EP1912186A1; AU2004211014B2; EP1610277A3; US10783507B1; DE202007018581U1; DE102007006682A1; WO2004072916A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1258845 A2 20021120; JP 2003051067 A 20030221; US 2002170782 A1 20021121

DOCDB simple family (application)

EP 02252628 A 20020412; JP 2002141910 A 20020516; US 86004401 A 20010517