

Title (en)

AUTOMATED PAYMENT SYSTEM AND METHOD

Title (de)

AUTOMATISIERTES BEZAHLUNGSSYSTEM UND -VERFAHREN

Title (fr)

SYSTEME ET PROCÉDÉ DE PAIEMENT AUTOMATISÉ

Publication

EP 3043325 A1 20160713 (EN)

Application

EP 13799088 A 20130902

Priority

ES 2013070613 W 20130902

Abstract (en)

The present invention relates to an automated payment system and method. The system comprises: means for inserting coins (1, 9); means for collecting coins (2); a plurality of recycling repositories (3); and output means (4) through which correct change is provided; and it is characterized in that it also comprises automated conveyance means (5) for conveyance from a box (6) communicated with said means for inserting coins (1) and said plurality of recycling repositories (3). The method comprises: inserting one or more coins for payment; collecting at least a portion of said coins; and giving change. It is characterized in that it also comprises the step of automatically recycling a portion of said inserted coins if the amount of coins available to give change is less than a re-loading threshold. It allows increasing system efficiency, the value in the collection means being very similar to the takings.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2015028689A1

Citation (examination)

- US 2009260948 A1 20091022 - MATSUMOTO YASUHIRO [JP]
- EP 1113406 A1 20010704 - NIPPON CONLUX CO LTD [JP]
- US 3239046 A 19660308 - MCGOLDRICK DANIEL J
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