

Title (en)

Article delivery system.

Title (de)

Warenausgabe-Vorrichtung.

Title (fr)

Dispositif de distribution d'articles.

Publication

EP 0437644 B1 19940921 (DE)

Application

EP 90100704 A 19900113

Priority

EP 90100704 A 19900113

Abstract (en)

[origin: EP0437644A1] An article delivery system for a vending machine is provided. The article delivery system contains an endless element rotating round two spaced deflecting rollers, a plurality of spaced drivers fastened to the endless band and intended for receiving individual article packs in the driver interspaces, and a drive for the endless element, during the activation of which the endless element rotates over a predetermined transport distance corresponding to the spacing between two adjacent drivers. To allow a constant refilling of the driver interspaces which become free, there is arranged above the endless element a downwardly open shaft, the front and rear transverse walls of which terminate at a short distance above the drivers moved away underneath. <IMAGE>

IPC 1-7

G07F 11/60

IPC 8 full level

G07F 11/44 (2006.01); **G07F 11/60** (2006.01)

CPC (source: EP)

G07F 11/44 (2013.01); **G07F 11/60** (2013.01)

Cited by

GB2517800A; FR2716025A1; WO9522127A1

Designated contracting state (EPC)

CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

EP 0437644 A1 19910724; EP 0437644 B1 19940921; DE 59007262 D1 19941027

DOCDB simple family (application)

EP 90100704 A 19900113; DE 59007262 T 19900113