

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  
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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**

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