

Title (en)

Feeding/storing apparatus for rod-shaped articles.

Title (de)

Zuführ- und Speichervorrichtung für stangenförmige Gegenstände.

Title (fr)

Appareil d'alimentation et de stockage pour articles en forme de barres.

Publication

**EP 0557933 A1 19930901**

Application

**EP 93102773 A 19930222**

Priority

JP 3960192 A 19920226

Abstract (en)

A circular-arc shaped movable conveyor (3) is horizontally turned along a circular-arc orbital path of a stationary conveyor (5) according to the difference between the feeding-in amount from feeding-in port (2) to the movable conveyor (3) and the feeding-out amount from the stationary conveyor (5) to a feeding-out port (6). Thus, the capacities of an upper compartment (3') on the movable conveyor (3) and a lower compartment (5) on the stationary conveyor (5) are increased and decreased, so that the imbalance between the demand to a post-processing machine (B) and the supply from a pre-processing machine (A) can be adjusted. Furthermore, the rod-shaped articles (T) are fed from the feeding-in port (2) to the feeding-out port (6) while sequentially passing through the upper compartment (3') and the lower compartment (5'). <IMAGE>

IPC 1-7

**A24C 5/35**

IPC 8 full level

**B65B 19/04** (2006.01); **A24C 5/35** (2006.01)

CPC (source: EP)

**A24C 5/35** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

**EP 0557933 A1 19930901**; **EP 0557933 B1 19970108**; DE 69307160 D1 19970220; DE 69307160 T2 19970528; JP H05229512 A 19930907

DOCDB simple family (application)

**EP 93102773 A 19930222**; DE 69307160 T 19930222; JP 3960192 A 19920226