

Title (en)
Supplying device for mail items

Title (de)
Beschickungsvorrichtung für Versandstücke

Title (fr)
Dispositif d'alimentation pour des envois postaux

Publication
EP 0761321 A3 19981125 (DE)

Application
EP 96810574 A 19960902

Priority
CH 250195 A 19950904

Abstract (en)
[origin: EP0761321A2] The sending device sends transporting containers (40) of a distributing conveyor with flat mail items (20,22). A linear conveyor (10) is in friction contact with the main surface (21) of the mail items. This conveyor transfers the mail items to the transporting containers. The device includes a turning body (30) on an axis (32) running perpendicular to the conveying direction (50) of the linear conveyor. This turning body is in friction contact with the other main surface (23) of the mail items on a rolling-off zone (38) of its endface at the rear end of the linear conveyor.

IPC 1-7
B07C 1/04

IPC 8 full level
B07C 1/02 (2006.01); **B07C 1/04** (2006.01)

CPC (source: EP US)
B07C 1/025 (2013.01 - EP US); **B07C 1/04** (2013.01 - EP US)

Citation (search report)

- [A] FR 1210748 A 19600310 - HOTCHKISS BRANDT
- [A] FR 2677626 A1 19921218 - BERTIN & CIE [FR]
- [A] EP 0101370 A2 19840222 - HOTCHKISS BRANDT SOGEME [FR]
- [A] EP 0480822 A1 19920415 - POSTE [FR]
- [A] EP 0608161 A1 19940727 - BERTIN & CIE [FR]

Designated contracting state (EPC)
AT DE DK FR GB IT NL SE

DOCDB simple family (publication)
EP 0761321 A2 19970312; EP 0761321 A3 19981125; EP 0761321 B1 20051123; AT E310590 T1 20051215; CH 691353 A5 20010713; DE 59611299 D1 20051229; US 5890581 A 19990406

DOCDB simple family (application)
EP 96810574 A 19960902; AT 96810574 T 19960902; CH 250195 A 19950904; DE 59611299 T 19960902; US 70017196 A 19960820