

Title (en)

Mobile feeder for separating flat articles

Title (de)

Mobiler Anleger zum Vereinzeln von flachen Produkten

Title (fr)

Dispositif d'alimentation mobile pour la séparation de produits plats

Publication

**EP 1156003 A3 20030813 (DE)**

Application

**EP 01110176 A 20010507**

Priority

DE 10023681 A 20000516

Abstract (en)

[origin: EP1156003A2] The mobile feeder for supplying folded or single sheets, cards or inserts to a stapler, gathering machine or wrapper is mounted on a support frame (110) with lockable wheels (118). Independent claims are included for: (a) A system for gathering printed items using the feeder; (b) a stapler using the feeder; (c) a gathering machine using the feeder; and (d) a wrapper using the feeder.

IPC 1-7

**B65H 39/04**; **B42C 1/10**

IPC 8 full level

**B42C 1/10** (2006.01); **B65H 39/04** (2006.01)

CPC (source: EP US)

**B42C 1/10** (2013.01 - EP US); **B65H 39/04** (2013.01 - EP US); **B65H 2402/10** (2013.01 - EP US); **B65H 2402/42** (2013.01 - EP US); **B65H 2511/20** (2013.01 - EP US); **B65H 2601/422** (2013.01 - EP US)

Citation (search report)

- [X] WO 9837003 A1 19980827 - FERAG AG [CH], et al
- [X] US 5203549 A 19930420 - BRYSON SR ROBERT A [US], et al
- [X] DE 2016425 A1 19711028
- [A] EP 0917965 A1 19990526 - BREHMER BUCHBINDEREIMASCHINEN [DE]

Cited by

DE102007011975A1; DE102006013325A1; CN109702477A; EP1285872A1; US7494117B2; DE10349483A1; EP1525998A3; EP2218585A1; US7234694B2; US6830242B2; WO2009149835A3; WO2008093296A3; US7438107B2; US8162019B2

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DOCDB simple family (application)

**EP 01110176 A 20010507**; AT 01110176 T 20010507; DE 10122115 A 20010507; DE 50108929 T 20010507; US 85842301 A 20010516