

Title (en)
Device for gathering flat printed articles

Title (de)
Vorrichtung zum Zusammentragen flacher Druckprodukte

Title (fr)
Dispositif pour assembler des imprimés plats

Publication
EP 1156003 B1 20060215 (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 8 full level
B65H 39/04 (2006.01); **B42C 1/10** (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)

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

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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EP 1156003 A2 20011121; EP 1156003 A3 20030813; EP 1156003 B1 20060215; AT E317823 T1 20060315; DE 10122115 A1 20011122; DE 50108929 D1 20060420; US 2002043753 A1 20020418; US 6832758 B2 20041221

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