

Title (en)
Device for controlling workpieces

Title (de)
Vorrichtung zur Kontrolle von Werkstücken

Title (fr)
Dispositif pour le contrôle de pièces

Publication
EP 0757927 B1 20000216 (DE)

Application
EP 96112336 A 19960731

Priority
DE 19528811 A 19950805

Abstract (en)
[origin: EP0757927A1] The device supplies a workpiece to a measurement arrangement (1) which includes a pivoting seesaw (9), whose swing results in dependence of the workpiece thickness. The swing is measured electronically and is evaluated in a good-bad appraisal. The seesaw is pref. formed as a lever held on one side, and comprising a roll in a predetermined distance from the fixing point. The roll is pref. arranged opposite a second fixed roll, providing a distance which equals the thickness of the metal sheet.

IPC 1-7
B21D 43/24; **B65H 7/12**

IPC 8 full level
B21C 51/00 (2006.01); **B21D 43/24** (2006.01); **B65H 7/12** (2006.01)

CPC (source: EP)
B21C 51/00 (2013.01); **B21D 43/24** (2013.01); **B65H 7/12** (2013.01); **B65H 2511/13** (2013.01); **B65H 2511/212** (2013.01); **B65H 2511/524** (2013.01); **B65H 2553/61** (2013.01)

C-Set (source: EP)
1. **B65H 2511/13** + **B65H 2220/03**
2. **B65H 2511/524** + **B65H 2220/03**
3. **B65H 2511/212** + **B65H 2220/01** + **B65H 2220/11**

Cited by
EP1080805A1

Designated contracting state (EPC)
DE ES FR IT

DOCDB simple family (publication)
DE 19528811 A1 19970206; DE 59604454 D1 20000323; EP 0757927 A1 19970212; EP 0757927 B1 20000216; ES 2143690 T3 20000516

DOCDB simple family (application)
DE 19528811 A 19950805; DE 59604454 T 19960731; EP 96112336 A 19960731; ES 96112336 T 19960731