

Title (en)
APPARATUS FOR FOLDING PLATES

Publication
EP 0086153 B1 19860618 (FR)

Application
EP 83400236 A 19830204

Priority
FR 8201782 A 19820204

Abstract (en)
[origin: US4614512A] Sheet-folding machine, especially for packaging cases made of corrugated cardboard, after they have been produced and printed. It incorporates advancing (10) and folding (22) belts which are maintained at the exact cycle of the machine by means of pulleys (14) provided with recentering fingers (15). The conveyor belts are provided with suction elements (19), and the folding belts are provided with push-studs (25) arranged to correspond to the turned-down portions (5) to be folded.

IPC 1-7
B31B 3/58; **B31B 3/36**

IPC 8 full level
B31B 5/00 (2006.01); **B31B 5/36** (2006.01); **B31B 50/36** (2017.01); **B31B 50/58** (2017.01)

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B31B 50/00 (2017.07 - US); **B31B 50/36** (2017.07 - EP US); **B65H 45/22** (2013.01 - EP US); **B31B 50/58** (2017.07 - EP US); **B31B 2100/00** (2017.07 - EP US); **B31B 2100/0022** (2017.07 - EP US); **B31B 2120/30** (2017.07 - EP US)

Cited by
CN107877932A; CN108423375A; EP0388649A1; DE3908981A1

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DOCDB simple family (publication)
EP 0086153 A1 19830817; **EP 0086153 B1 19860618**; **EP 0086153 B2 19901003**; DE 3364116 D1 19860724; FR 2520665 A1 19830805; FR 2520665 B1 19871224; JP S58147346 A 19830902; JP S6158296 B2 19861211; US 4614512 A 19860930

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