

Title (en)

DEVICE FOR ARRESTING FOLDED PRODUCTS

Publication

**EP 0381932 A3 19901212 (DE)**

Application

**EP 90100434 A 19900110**

Priority

DE 3903381 A 19890204

Abstract (en)

[origin: EP0381932A2] In a device for arresting folded products transported by means of a belt guide (4), with a stop (5) through which the belt guide (4) preferably passes and an adjustable braking means (9) arranged in front of said stop, it is possible to achieve a high user-friendliness and operational reliability if the stop (5) can be scanned by means of a sensor (24) which detects the forces, or a parameter dependent thereon, which act on said stop upon impact of the folded products, and if the braking means can be adjusted as a function of the value which is present at the output of the sensor (24). <IMAGE>

IPC 1-7

**B65H 9/14**; **B65H 29/68**

IPC 8 full level

**B65H 9/14** (2006.01); **B65H 29/68** (2006.01)

CPC (source: EP US)

**B65H 9/14** (2013.01 - EP US); **B65H 29/68** (2013.01 - EP US); **B65H 45/18** (2013.01 - EP US); **B65H 2301/44921** (2013.01 - EP US); **B65H 2404/561** (2013.01 - EP US)

Citation (search report)

- [Y] EP 0161988 A1 19851121 - MARINONI HARRIS SA [FR]
- [Y] DE 3509411 C1 19860430 - OPPENWEILER BINDER GMBH MASCHB
- [Y] DE 3120526 A1 19820616 - POLYGRAPH LEIPZIG [DD]
- [Y] EP 0225576 A2 19870616 - KOMORI PRINTING MACH [JP]
- [A] DE 1074059 B
- [A] PATENT ABSTRACTS OF JAPAN vol. 9, no. 55 (M-362)(1778) 09 März 1985, & JP-A-59 190144 (FUJI XEROX K.K.) 27 Oktober 1984,

Cited by

EP0462421A1; AT408082B; DE19710630A1; DE19710630C2; EP1900660A3

Designated contracting state (EPC)

CH DE FR GB IT LI SE

DOCDB simple family (publication)

**EP 0381932 A2 19900816**; **EP 0381932 A3 19901212**; **EP 0381932 B1 19930331**; DE 3903381 A1 19900809; DE 3903381 C2 19921105; DE 59001087 D1 19930506; US 4995858 A 19910226

DOCDB simple family (application)

**EP 90100434 A 19900110**; DE 3903381 A 19890204; DE 59001087 T 19900110; US 46931590 A 19900124