

Title (en)

Manual discharge device for a double cartridge

Title (de)

Handbetätigtes Austraggerät für eine Doppelausstragkartusche

Title (fr)

Dispositif manuel de décharge pour une cartouche double

Publication

**EP 0791404 B1 20020403 (DE)**

Application

**EP 96810778 A 19961112**

Priority

- EP 96810778 A 19961112
- EP 96810101 A 19960221

Abstract (en)

[origin: EP0791404A1] The applicator includes a feed component (7) which is guided in such a way that it can execute no swinging movement and no movement at right angles to the direction of feed. Nonetheless it can carry out a swinging movement for the uncoupling from the double pushrod during the return stroke and for the unlocking of the double pushrod (4) during follow-up. A compensating link (13) is provided for the trigger (3) and is connected to it by a pivot point (6) at one end. By the other end it is connected by another pivot point (8) to the feed component.

IPC 1-7

**B05C 17/01**

IPC 8 full level

**B65D 83/00** (2006.01); **B05B 7/08** (2006.01); **B05B 11/00** (2006.01); **B05C 17/005** (2006.01); **B05C 17/01** (2006.01)

CPC (source: EP US)

**B05C 17/00553** (2013.01 - EP US); **B05C 17/0126** (2013.01 - EP US); **B05C 17/01** (2013.01 - EP US); **B05C 17/0123** (2013.01 - EP US); **B05C 17/014** (2013.01 - EP US)

Cited by

EP0949011A1; JP2013132642A; DE10022156A1; EP1125642A2; EP3817679A4; EP2607265A1; US8820581B2; US6182866B1; WO2020009882A1; US11529179B2

Designated contracting state (EPC)

CH DE ES FR GB IT LI

DOCDB simple family (publication)

**EP 0791404 A1 19970827**; **EP 0791404 B1 20020403**; DE 59609009 D1 20020508; ES 2173264 T3 20021016; JP 3748976 B2 20060222; JP H1045181 A 19980217; US 5992694 A 19991130; US 6182867 B1 20010206

DOCDB simple family (application)

**EP 96810778 A 19961112**; DE 59609009 T 19961112; ES 96810778 T 19961112; JP 7877697 A 19970221; US 34652999 A 19990702; US 80385697 A 19970221