

Title (en)

Loading device for material, in particular for paper rolls

Title (de)

Ladevorrichtung für Material, insbesondere für Papier-Rollen

Title (fr)

Dispositif de chargement pour du matériau, en particulier pour des bobines de papier

Publication

EP 0629574 B1 19980128 (DE)

Application

EP 94107813 A 19940520

Priority

DE 4318632 A 19930604

Abstract (en)

[origin: EP0629574A1] The lower path of movement (25) of clamping heads (6) of a loading device (1) is straightened by means of a cam control (14), the cam control (14) being located on the side of the associated lift mounting (7) facing away from the clamping heads (6). As a result, by means of only a single lift drive (19), the loading device (1) can be transferred into a feed position (26), in which a roll (21) can be supplied axially in an unimpeded manner, after which the clamping heads (6) can be lowered and, without a transverse movement of the roll, brought into engagement with the latter, without this being opposed by the respective axis height (23, 24) of the roll (21, 22). <IMAGE>

IPC 1-7

B65H 19/12

IPC 8 full level

B65H 19/12 (2006.01); **B66F 9/04** (2006.01)

CPC (source: EP US)

B65H 19/126 (2013.01 - EP US); **B66F 9/04** (2013.01 - EP US); **B65H 2301/4172** (2013.01 - EP US); **B65H 2405/422** (2013.01 - EP US)

Cited by

DE19824695A1; EP0968945A3; US6267320B1

Designated contracting state (EPC)

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DOCDB simple family (application)

DE 4318632 A 19930604; DE 59405150 T 19940520; EP 94107813 A 19940520; US 25367994 A 19940603