

Title (en)

Apparatus on a carding machine with wandering flats in the form of flat bars with clothing.

Title (de)

Vorrichtung an einer Karde mit wanderndem Deckel aus mit Garnitur versehenen Deckelstäben.

Title (fr)

Appareil sur une machine de cardage avec chapeaux marchants en forme de barreau comportant une garniture.

Publication

**EP 0361219 B1 19940504 (DE)**

Application

**EP 89117009 A 19890914**

Priority

- DE 3832484 A 19880924
- DE 3907396 A 19890308

Abstract (en)

[origin: JPH02191724A] PURPOSE: To rapidly replace flat bars by mutually engaging the outside of a belt with the ends of the flat bars in a complimentary shape. CONSTITUTION: Flat heads are easily produced and fitted without using other fitting materials such as bolts or the likes by binding the flat heads (longitudinal ends of flat bars 14', 14", 14''' and so forth) with a belt 16. The ends of flat bars are pulled forward on a slide guide 17 during driving and the flat heads are mildly overlapped on the belt when they travel back on the side opposite to the slide guide of a rotative flat, thus the flat bars are removable therefrom and replaced.

IPC 1-7

**D01G 15/24**

IPC 8 full level

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CPC (source: EP US)

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Cited by

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**EP 0361219 A2 19900404; EP 0361219 A3 19910710; EP 0361219 B1 19940504; EP 0361219 B2 20020102;** BR 8904804 A 19900501; CH 682158 A5 19930730; FR 2636976 A1 19900330; FR 2636976 B1 19930326; GB 2224043 A 19900425; GB 2224043 B 19920930; GB 8921570 D0 19891108; IT 1231068 B 19911112; IT 8921641 A0 19890906; IT 8921811 A0 19890925; JP 2738960 B2 19980408; JP H02191724 A 19900727; US 4955111 A 19900911

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