

Title (en)

A PROTECTING DEVICE FOR THE CYLINDER WITH BLADES IN FLESHING MACHINES AND THE LIKE FOR A TANNERY, HAVING A MOVABLE SHIELD SYNCHRONIZED WITH THE OPENING OF THE MACHINE

Publication

**EP 0093092 A3 19840912 (EN)**

Application

**EP 83830082 A 19830418**

Priority

IT 2094182 A 19820426

Abstract (en)

[origin: EP0093092A2] In hide processing machines provided with cylinders with blades as, for example, fleshing machines, trimming machines, holding machines or the like, which present a wide opening port, a device is provided, which automatically positions the protecting shield (12) for the cylinder with blades (2) at the opening of the opposing roller (3) for the inserting of a hide and which moves the protecting shield (12) away from the cutting area at the closing of the opposing roller (3) itself. The positioning is obtained by mechanical means, at a speed which is synchronized with the approaching or moving away speed of the opposing roller (3). The purpose is that one to prevent accidental contacts of the hands of the operator with the rotating cylinder with blades (2).

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**C14B 17/12**; **C14B 1/06**

IPC 8 full level

**C14B 1/06** (2006.01); **C14B 17/12** (2006.01)

CPC (source: EP)

**C14B 1/06** (2013.01); **C14B 17/12** (2013.01)

Citation (search report)

- [X] DE 809933 C 19510802 - TURNER AG MASCHF
- [A] DE 1808382 B2 19780406
- [A] FR 381518 A 19080114 - MARIUS SICARD [FR]
- [A] US 2174895 A 19391003 - WINN RUSSELL

Cited by

FR2625222A1; FR2666350A1

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**EP 0093092 A2 19831102**; **EP 0093092 A3 19840912**; IT 1151327 B 19861217; IT 8220941 A0 19820426

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