

Title (en)

A method and apparatus for protecting a fodder press against jamming.

Title (de)

Verfahren und Vorrichtung zum Schützen einer Futterpresse gegen eine Verklemmung.

Title (fr)

Procédé et dispositif pour protéger une presse à fourrage contre un coincement.

Publication

EP 0075370 A1 19830330 (EN)

Application

EP 82201154 A 19820917

Priority

NL 8104343 A 19810921

Abstract (en)

A method and apparatus for protecting a fodder press against jamming, comprising a press chamber (2) having a rotary die (6) and a plurality of pressure rolls (3-5) positioned within the die and each rotatable about a shaft, a motor (9) for driving the die, as well as a door (10) provided before the press chamber, said door being coupled to a supply opening for raw material, while there are provided means for measuring the electric current flowing towards the motor, means (21) for generating a control signal when a predetermined current value is exceeded and means (14) for opening upon command of said control signal the door (10) positioned before the press chamber (2).

IPC 1-7

B30B 15/28; **B30B 11/20**

IPC 8 full level

B30B 11/20 (2006.01); **B30B 15/28** (2006.01)

CPC (source: EP)

B30B 11/201 (2013.01); **B30B 15/281** (2013.01)

Citation (search report)

- [A] FR 89484 E 19670630 - BUEHLER AG GEB
- [A] US 3167813 A 19650202 - KEEFE JAMES T
- [A] DE 1211908 B 19660303 - WESERHUETTE AG EISENWERK
- [A] DE 2013272 A1 19711007
- [A] GB 1249265 A 19711013 - FORTSCHRITT VEB K [DE]

Cited by

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DOCDB simple family (publication)

EP 0075370 A1 19830330; **EP 0075370 B1 19850213**; **EP 0075370 B2 19900124**; DE 3262341 D1 19850328; NL 8104343 A 19830418

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