

Title (en)

Method and apparatus in a sheet cutter.

Title (de)

Verfahren und Einrichtung bei einem Blattschneider.

Title (fr)

Méthode et appareil dans un dispositif de découpage de feuilles.

Publication

**EP 0360389 A1 19900328 (EN)**

Application

**EP 89307384 A 19890720**

Priority

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Abstract (en)

The invention related to a method of preventing overload shocks in a sheet cutter (10), particularly in a pulp dryer, for preventing load shocks caused by an accumulation of material (M) to be cut. In the method, on occurrence of an accumulation (T) of material, the cutter drum (11) is allowed to rise freely upwards, and whereby the kinetic energy of the cutter drum is substantially wholly converted into gravitational potential energy. The invention also relates to the cutter used in the method.

IPC 1-7

**B26D 1/36**

IPC 8 full level

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CPC (source: EP KR)

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Citation (search report)

- [XD] GB 1603999 A 19811202 - JAGENBERG WERKE AG
- [XD] GB 1108289 A 19680403 - ARIOSTO SERAGNOLI ENZO SERAGNO

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