

Title (en)
A MACHINE FOR THE PRODUCTION CARDBOARD

Title (de)
MASCHINE ZUM HERSTELLEN VON KARTON

Title (fr)
MACHINE DE PRODUCTION DE CARTON

Publication
EP 3766813 B1 20230322 (EN)

Application
EP 20183343 A 20200701

Priority
IT 201900011703 A 20190715

Abstract (en)
[origin: EP3766813A1] The present invention relates to a machine for producing multi-layer cardboard or paper, or a machine for either printing or converting, starting from a reel of paper, cardboard or other material. In general, the invention can be applied to machines wherein a reel of different materials is unwound and which requires a contrast system to regulate the tensioning of the ribbon. In particular, the invention relates to a system for braking said reel. In particular, the invention relates to a braking system (2) for a support member (1) of a reel (B), for example, a reel of paper in a machine for producing cardboard or corrugated cardboard, wherein said braking system (2) comprises a motor-generator device (8) and a mechanical brake device (9) arranged coaxially.

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