

Title (en)

HEATING DEVICE FOR CALENDER CYLINDERS

Title (de)

HEIZVORRICHTUNG FÜR KALANDERZYLINDER

Title (fr)

DISPOSITIF DE CHAUFFAGE POUR CYLINDRES DE CALANDRE

Publication

EP 3815896 B1 20231115 (EN)

Application

EP 19206499 A 20191031

Priority

EP 19206499 A 20191031

Abstract (en)

[origin: EP3815896A1] A heating device for calender cylinders, comprising a core cylinder (1) around which a cylinder (2, 3) is arranged which is adapted to support a plurality of infrared heating elements (6), the core cylinder (1) and the cylinder (2, 3) adapted to support the infrared heating elements (6) being accommodated in a fixed manner inside a rotating calender cylinder (5).

IPC 8 full level

B32B 7/06 (2019.01); **D21F 5/02** (2006.01); **D21G 1/02** (2006.01); **F24H 3/00** (2022.01)

CPC (source: EP)

D21G 1/028 (2013.01); **D21G 1/0286** (2013.01); **F24H 3/002** (2013.01)

Cited by

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DOCDB simple family (publication)

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