

Title (en)

APPARATUS FOR CALENDER ROLLS

Publication

EP 0285885 B1 19910724 (DE)

Application

EP 88104411 A 19880319

Priority

DE 3712203 A 19870410

Abstract (en)

[origin: EP0285885A1] Apparatus for the gas heating of calender rolls, with a plurality of gas nozzles (2) arranged next to one another and directed onto the inner face of the calender rolls, and with a gas-supply pipe (19) communicating with the gas nozzles (2) and having two slides which are guided displaceably in the gas-supply pipe (19) and are bevelled from the outside of the calender roll towards the inside of the latter and which thus allow the inflow of a relatively large quantity of gas to the particular gas nozzles (2) arranged above the inner region of the slides (4) and the inflow of an increasingly smaller quantity of gas to the particular gas nozzles (2) arranged above the outer region of the slides (4). <IMAGE>

IPC 1-7

D06C 15/08

IPC 8 full level

D06C 15/08 (2006.01)

CPC (source: EP)

D06C 15/08 (2013.01)

Cited by

US7531063B2

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

DE 3712203 C1 19880908; DE 3863815 D1 19910829; EP 0285885 A1 19881012; EP 0285885 B1 19910724

DOCDB simple family (application)

DE 3712203 A 19870410; DE 3863815 T 19880319; EP 88104411 A 19880319