

Title (en)
HEATABLE CALENDER ROLLER

Title (de)
BEHEIZBARE KALANDERWALZE

Title (fr)
ROULEAU DE CALANDRE CHAUFFABLE

Publication
EP 1924741 A1 20080528 (DE)

Application
EP 06791925 A 20060908

Priority

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Abstract (en)
[origin: WO2007031234A1] The invention relates to a heatable calender roller which comprises a hollow roller body (15) having a calender bowl and configured to conduct a heat transfer medium. The roller body (15) carries a wear-resisting peripheral surface (16), said wear-resisting peripheral surface (16) being formed by at least one outer layer (17) and a blocking layer (18), spacing the outer layer (17) from the roller body (15), both layers being applied by fusion welding.

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