

Title (en)

HEATABLE ROLLER, IN PARTICULAR FOR LAMINATING DEVICES, AND LAMINATING DEVICE HAVING A HEATABLE ROLLER OF THIS TYPE

Title (de)

BEHEIZBARE WALZE, INSBESONDERE FÜR LAMINIERGERÄTE, SOWIE LAMINIERGERÄT MIT EINER SOLCHEN BEHEIZBAREN WALZE

Title (fr)

CYLINDRE POUVANT ÊTRE CHAUFFÉ, NOTAMMENT POUR DES MACHINES À PLASTIFIER, AINSI QUE MACHINE À PLASTIFIER AVEC UN CYLINDRE POUVANT ÊTRE CHAUFFÉ DE CE TYPE

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Application

EP 16801393 A 20161104

Priority

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Abstract (en)

[origin: WO2017108243A1] The invention relates to a heatable roller (12, 13), in particular laminating roller for laminating devices (1), comprising a roller body (19) having a cylindrical outer surface and defining a longitudinal axis (L), an elastic roller cover (20) held on the outer surface of the roller body (19), and a bar-shaped heating module (27) arranged in a central axial through-opening (36) of the roller body (19) and at least rotationally fixed to the roller body (19), wherein the roller body (19) comprises a cylindrical roller tube (21) made of a heat-conducting material, defining the central axial through-opening (36), in which the bar-shaped heating module (27) is arranged.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2017108243A1

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