

Title (en)

LUBRICATION DEVICE FOR APPLYING A LUBRICANT WHEN ROLLING A ROLLING MATERIAL

Title (de)

SCHMIERVORRICHTUNG ZUM AUFBRINGEN EINES SCHMIERMITTELS BEIM WALZEN EINES WALZGUTES

Title (fr)

DISPOSITIF DE LUBRIFICATION DESTINÉ À APPLIQUER UN LUBRIFIANT LORS DU LAMINAGE D'UN PRODUIT À LAMINER

Publication

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Application

EP 17726323 A 20170531

Priority

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Abstract (en)

[origin: WO2017207622A1] The invention relates to a lubrication device (1) for applying a lubricant when rolling a rolling material. The lubrication device (1) comprises an extruded profile (3), through which run lubricant ducts (41) and at least one carrier medium duct (42), at least one connection block (5, 6) and nozzles (7). The connection block (5, 6) is connected to the extruded profile (3) and has lubricant connection ducts (54) that are each connected to one lubricant duct (41) of the extruded profile (3). The nozzles (7) are connected to the extruded profile (3) and are designed to create and emit a lubricant-carrier medium mixture consisting of lubricant and a carrier medium.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2017207622A1

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