

Title (en)

DEVICE AND METHOD FOR COATING A WORKPIECE

Title (de)

VORRICHTUNG UND VERFAHREN ZUM BESCHICHTEN EINES WERKSTÜCKS

Title (fr)

DISPOSITIF ET PROCÉDÉ DE REVÊTEMENT D'UNE PIÈCE À USINER

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2021116179A1] The invention relates to a device (1) for coating a workpiece (2), wherein preferably at least sections thereof are formed from wood, wood materials, plastic or similar, comprising a pressing unit (10) for pressing a coating material (4) onto a surface (2') of the workpiece (2) to be coated, a conveying device (20) for bringing about a relative movement between the workpiece (2) and the pressing device (10), an activation device (30) for activating a joining means (4') which functions to join the coating material (4) to the surface (2') of the workpiece (2) to be coated, and a sensor (40) for detecting an operating variable of the joining means (4'), characterised in that the device has a shielding device (50) for shielding a sensor section (42) of the sensor (40).

IPC 8 full level

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