

Title (en)

Device for printing on a component by means of a digital printing method

Title (de)

Vorrichtung zum Bedrucken eines Bauteils mittels eines digitalen Druckverfahrens

Title (fr)

Dispositif pour imprimer un composant par un procédé d'impression numérique

Publication

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Application

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Priority

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- DE 102007021765 A 20070509

Abstract (en)

[origin: CA2686961A1] The invention relates to a device for printing on a component by means of a digital printing method, comprising a print bar (20) having a plurality of spray nozzles (22) for spraying coloring fluid under electronic control, a receiving device (34, 52) for receiving the component (12), a transport device (10) for generating a relative linear motion approximately perpendicular to the spray direction of the spray nozzles between the print bar (20) and the receiving device (34, 52), a control device (24) by means of which the transport device and the spray nozzles (22) can be controlled such that the component can be printed with a prescribed pattern, and a rotary device (32, 36, 38; 54), which can be controlled by the control device and by means of which the component (12) can be rotated about an axis inclined to the spray direction of the spray nozzles (22).

IPC 8 full level

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