

Title (en)

PRINT HEAD AND ASSOCIATED OPERATING METHOD

Title (de)

DRUCKKOPF UND ZUGEHÖRIGES BETRIEBSVERFAHREN

Title (fr)

TÊTE D'IMPRESSION ET PROCÉDÉ DE FONCTIONNEMENT ASSOCIÉ

Publication

EP 3535064 A1 20190911 (DE)

Application

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- EP 2017081152 W 20171201

Abstract (en)

[origin: WO2018108577A1] The invention relates to a print head (20) for applying a coating agent to a part, in particular for painting a motor vehicle body part with a paint. According to the invention, the print head is designed in such a way that paints can be changed during the coating operation and the print head can be rinsed with a rinsing agent when paints are changed in order for coating agent residues to be rinsed out of the print head.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2018108577A1

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DE 102016014948 A1 20180614; CN 110072629 A 20190730; CN 110072629 B 20220719; EP 3535064 A1 20190911; EP 3535064 B1 20200722; EP 3702045 A1 20200902; EP 3702045 B1 20210602; ES 2816127 T3 20210331; HU E051540 T2 20210301; JP 2020501881 A 20200123; JP 7001690 B2 20220119; MX 2019006965 A 20190801; US 11338312 B2 20220524; US 2019308212 A1 20191010; WO 2018108577 A1 20180621

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