

Title (en)
Device for coating workpieces

Title (de)
Vorrichtung zur Beschichtung von Werkstücken

Title (fr)
Dispositif destiné au revêtement de pièces à usiner

Publication
EP 2412501 B1 20130724 (DE)

Application
EP 11005025 A 20110621

Priority
DE 102010032845 A 20100730

Abstract (en)
[origin: EP2412501A1] The device comprises a plasma source (3) with plasma nozzles (3a), by which a functional layer of a coating (2) is heated or activated. The plasma nozzles are arranged in a primary row and a secondary row one behind the other. The two rows of plasma nozzles extend at an angle to the feed direction (X). The angle of the two rows of the plasma nozzles is equal in size to the feed direction.

IPC 8 full level
B27D 5/00 (2006.01)

CPC (source: EP)
B27D 5/003 (2013.01)

Cited by
CN109070380A; EP3402640A4; EP3653353A1; WO2017123101A1; US10807121B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
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