

Title (en)

Method and device for coating body surfaces

Title (de)

Verfahren und Vorrichtung zur Beschichtung von Bauteiloberflächen

Title (fr)

Procédé et dispositif de revêtement de surfaces

Publication

EP 1980331 B1 20120718 (DE)

Application

EP 08004688 A 20080313

Priority

DE 102007017173 A 20070412

Abstract (en)

[origin: EP1980331A2] Process for coating a component, especially internally coating by means of a distribution device. Prior to coating a specific amount of coating material, e.g. in the form of wire segments is fed to the distribution device. The coating material is melted by means of an arc and is transported to the component in a gas stream. An independent claim is included for a component coating device.

IPC 8 full level

B05B 7/22 (2006.01); **C23C 4/12** (2006.01); **H05H 1/42** (2006.01)

CPC (source: EP)

B05B 7/224 (2013.01); **C23C 4/131** (2016.01); **H05H 1/42** (2013.01); **B05B 13/0636** (2013.01)

Cited by

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DOCDB simple family (publication)

EP 1980331 A2 20081015; EP 1980331 A3 20100414; EP 1980331 B1 20120718; DE 102007017173 A1 20081016; ES 2387926 T3 20121004

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