

Title (en)

DEVICE FOR GASOTHERMIC APPLICATION OF COATINGS ON ARTICLES SHAPED WITH A BODY OF REVOLUTION

Publication

**EP 0364608 A4 19910703 (EN)**

Application

**EP 89907039 A 19871217**

Priority

SU 8700146 W 19871217

Abstract (en)

[origin: WO8905697A1] A device for the gasothermic application of coatings on articles shaped with a body of revolution comprises a spindle (4) for fixing the article (5), a pulverizer (12) provided with a nozzle (19) with an end face (20), a mechanism (11) for longitudinal movement of the pulverizer (12) in relation to the axis (7) of the spindle (4), a mechanism (13) for transversal movement of the pulverizer (12) in relation to the axis (7) of the spindle (4) and a mechanism (16) for rotation of the pulverizer (12), provided with a hinge (17) which is mounted between the axis (7) of the spindle (4) and the end face (20) of the nozzle (19) so that its axis (18) is situated in relation to the end face (20) of the nozzle (19) at a distance equal to the distance of pulverization.

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**B05B 13/02**

IPC 8 full level

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CPC (source: EP)

**B05B 13/0442** (2013.01)

Citation (search report)

No further relevant documents have been disclosed.

Cited by

EP0432274A4; FR2681044A1; US5538759A; EP3957406A4; DE19549298A1; DE19549298C2; DE4034291A1; DE4034291C3

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