

Title (en)
Coating process

Title (de)
Beschichtungsverfahren

Title (fr)
Procédé de revêtement

Publication
EP 1217088 A3 20040512 (DE)

Application
EP 01811205 A 20011211

Priority
DE 10065957 A 20001222

Abstract (en)
[origin: EP1217088A2] Coating method comprises heating a coating material using a coating unit (8) before it is applied to the bulk material (5). Preferred Features: The coating material is heated using a spray gun (6) of the coating unit. The surface of the bulk material is roughened or activated using a compressed air jet or sand blast outside of the drum (1). After coating, the surface of the bulk material is smoothed using auxiliary devices.

IPC 1-7
C23C 4/00; **C23C 4/12**; **C23C 24/00**

IPC 8 full level
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CPC (source: EP KR US)
C23C 4/02 (2013.01 - EP US); **C23C 4/12** (2013.01 - EP KR US); **C23C 24/00** (2013.01 - EP US); **F02G 1/043** (2013.01 - KR); **F25B 9/14** (2013.01 - KR)

Citation (search report)

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- [X] PATENT ABSTRACTS OF JAPAN vol. 012, no. 191 (C - 501) 3 June 1988 (1988-06-03)

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