

Title (en)

Method and apparatus for layer removal in solid heat-resistant materials.

Title (de)

Verfahren und Vorrichtung zur Schichtabtragung von hitzebeständigen Feststoffen.

Title (fr)

Procédé et dispositif de décapage de matériaux solides thermorésistants.

Publication

EP 0628358 A1 19941214 (FR)

Application

EP 94401203 A 19940531

Priority

FR 9306857 A 19930608

Abstract (en)

Method and apparatus for surface layer removal in solid heat-resistant materials (33) coated with a decomposable layer (34) under the effect of heat. The method according to the invention includes a pyrolysis step followed by a cleaning step in which solid particles (25) are sprayed at low temperatures and sublime on contact with the solid materials (33). Application in all surface-treatment industries. <IMAGE>

IPC 1-7

B08B 7/00; C21D 1/82; B24C 1/00

IPC 8 full level

B08B 7/00 (2006.01); B24C 1/00 (2006.01); C21D 1/82 (2006.01)

CPC (source: EP)

B08B 7/0064 (2013.01); B24C 1/003 (2013.01); C21D 1/82 (2013.01)

Citation (search report)

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- [PX] PATENT ABSTRACTS OF JAPAN vol. 17, no. 595 (M - 1503) 29 October 1993 (1993-10-29)

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