

Title (en)

Control piece and distributor for abrasive material feeding into a machine with a throwing wheel and its use

Title (de)

Kontrollstück und Verteiler zur Materialzuführung zur Sandstrahlanlage mit Schleuderrad und dessen Anwendung

Title (fr)

Pièce de contrôle et distributeur pour alimentation de turbine de grenailage centrifuge et leur utilisation

Publication

EP 1419854 A1 20040519 (FR)

Application

EP 03447269 A 20031030

Priority

BE 200200628 A 20021104

Abstract (en)

The control (1) and dispensing (2) element of a shot supply device for the shot blasting turbine comprises a treated steel support (1A) and removable and replaceable wear parts (6,20) connected to the support. Independent claims are included for a shot inlet system and a method of shot blasting.

Abstract (fr)

Élément (1,2) d'un dispositif d'alimentation en grenaille pour une turbine de grenailage centrifuge, caractérisé en ce que l'élément (1,2) comprend au moins un support (1A, 22,23) avantageusement en acier traité et une ou des pièces d'usure (6,20,20bis) amovibles et remplaçables, reliées ou attachées audit support (1A,22,23). <IMAGE>

IPC 1-7

B24C 5/06

IPC 8 full level

B24C 5/06 (2006.01)

CPC (source: EP)

B24C 5/068 (2013.01)

Citation (search report)

[A] GB 2285938 A 19950802 - PHILIPPSON ANTHONY PATRICK [GB]

Cited by

EP2826593A1; EP2829360A1; EP2829361A1; US6949014B2; WO2005049276A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1419854 A1 20040519; EP 1419854 B1 20061122; AT E345901 T1 20061215; BE 1015168 A3 20041005; DE 60309813 D1 20070104; DE 60309813 T2 20070802

DOCDB simple family (application)

EP 03447269 A 20031030; AT 03447269 T 20031030; BE 200200628 A 20021104; DE 60309813 T 20031030