

Title (en)
Portable blasting device.

Title (de)
Tragbares Schleuderstrahlgerät.

Title (fr)
Outil de sablage portatif.

Publication
EP 0391440 B1 19940727 (DE)

Application
EP 90106673 A 19900406

Priority
DE 8904330 U 19890407

Abstract (en)
[origin: EP0391440A2] The invention relates to a portable blasting device for treating essentially perpendicular wall surfaces. The blasting machine has a frame (21) defining the surface (17) to be treated, and a centrifugal wheel (7) which is arranged in the intended working position of the device below the surface (17) to be treated and from which a centrifugal channel (5) is directed up at an angle towards the surface (17) to be treated, and a return channel (19) which is directed up at an angle away from this surface and leads into a separating device (13) from which the blasting medium passes by force of gravity into a collecting container and from there back into the centrifugal wheel (7), the centrifugal channel (5) and the return channel (19) having certain angular relationships with regard to the wall surface (17) to be treated and certain dimensions relative to one another.

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B24C 3/06

IPC 8 full level
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CPC (source: EP)
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EP 0391440 A2 19901010; EP 0391440 A3 19910612; EP 0391440 B1 19940727; AT E109058 T1 19940815; DE 59006548 D1 19940901; DE 8904330 U1 19890608

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