

Title (en)

Apparatus for decontaminating surfaces with a jet composed of air, fine grained blasting material and a liquid

Title (de)

Vorrichtung zur Reinigung von kontaminierten Oberflächen mit Hilfe eines Strahls, der aus Luft, feinkörnigem Strahlmittel und einer Flüssigkeit zusammengesetzt ist

Title (fr)

Dispositif pour la décontamination des surfaces au moyen d'un jet composé d'air, d'une matière de projection à grains fins et d'un liquide

Publication

EP 0990487 B1 20020710 (FR)

Application

EP 99810874 A 19990928

Priority

FR 9812171 A 19980929

Abstract (en)

[origin: EP0990487A1] The decontamination device is composed of an outer body (1) with a cylindrical bore (2) protecting the mixing chamber (5). A socket (7) assembled to the outer body protects a second bore (8). The outer body has a first inlet (13) for supplying liquid to the mixing chamber and a second sloping inlet (11) for a mixture of fine grain material and air. The second inlet is located so that the air and fine grain material mixture reaches the inner wall of the mixing chamber near its upstream end.

IPC 1-7

B24C 5/04

IPC 8 full level

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CPC (source: EP US)

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