

Title (en)

Method for the inside cleaning of industrial furnaces, silos and such through bombardment with industrial guns

Title (de)

Verfahren zur Innenreinigung von Industrieöfen, Bunkern und dergleichen durch Beschuss mit Industriekanonen

Title (fr)

Procédé pour le nettoyage intérieur de fours industriels, bunkers et autres types de fours par bombardement à l'aide de canons industriels

Publication

EP 1793166 B1 20080604 (DE)

Application

EP 05026412 A 20051203

Priority

EP 05026412 A 20051203

Abstract (en)

[origin: EP1793166A1] Method involves bombarding by means of shots (G) with percussion fuse (4) and by means of loading explosives or pyrotechnical material from an industrial gun operated by compressed air, with misplay of the shot by means of compressed air from a pipe (11).

IPC 8 full level

F23J 1/00 (2006.01); **B08B 7/00** (2006.01); **B08B 9/08** (2006.01); **F23J 3/00** (2006.01); **F41B 11/62** (2013.01); **F41F 1/06** (2006.01)

CPC (source: EP US)

B08B 7/0007 (2013.01 - EP US); **B08B 7/02** (2013.01 - EP US); **B08B 9/08** (2013.01 - EP US); **F23J 3/00** (2013.01 - EP US); **F41B 11/62** (2013.01 - EP US); **F41B 11/87** (2013.01 - EP US); **F42B 6/10** (2013.01 - EP US); **F42B 10/06** (2013.01 - EP US); **F42B 12/20** (2013.01 - EP US)

Cited by

FR2955652A1; EP2573505A4; US2022118488A1; DE102009039549A1; WO2011026560A1; WO2011012250A1; DE102009041094A1; US8281776B2

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