

Title (en)

METHOD AND DEVICE FOR PERCUSSIVE CLEANING OF OBJECTS.

Title (de)

VERFAHREN UND VORRICHTUNG ZUM KLOPFENDEN REINIGEN VON GEGENSTÄNDEN.

Title (fr)

PROCEDE ET DISPOSITIF POUR LE NETTOYAGE D'OBJECTS PAR PERCUSSION.

Publication

EP 0633998 A1 19950118 (DE)

Application

EP 94907510 A 19940207

Priority

- DE 4303484 A 19930206
- EP 9400339 W 19940207

Abstract (en)

[origin: WO9418518A1] Method and device for percussive cleaning of objects (1) arranged in a zone subjected to a processing pressure, in which an elongate percussive element (6) is held under and against the object to be cleaned, and percussive energy is applied by means of an accelerated elongate striker (9, 10). In order to achieve easier balancing of the pressure, at least during the acceleration of the striker, the two ends of the latter are maintained at the same pressure, which essentially corresponds to the pressure in the process zone.

IPC 1-7

F28G 7/00; B08B 7/02

IPC 8 full level

B08B 7/02 (2006.01); **F28G 7/00** (2006.01)

CPC (source: EP US)

B08B 7/02 (2013.01 - EP US); **F28G 7/00** (2013.01 - EP US)

Citation (search report)

See references of WO 9418518A1

Cited by

DE102014010994A1; WO2022096741A1

Designated contracting state (EPC)

DE ES GB IT NL SE

DOCDB simple family (publication)

DE 4303484 A1 19940825; DE 4303484 C2 19960208; DE 59402491 D1 19970528; EP 0633998 A1 19950118; EP 0633998 B1 19970423; US 5597417 A 19970128; WO 9418518 A1 19940818

DOCDB simple family (application)

DE 4303484 A 19930206; DE 59402491 T 19940207; EP 9400339 W 19940207; EP 94907510 A 19940207; US 31873894 A 19941006