

Title (en)

Protection element for preventing the passage of contaminants for a percussive tool with fluid-pressure drive

Title (de)

Schutzvorrichtung zum Verhindern des Eindringens von Verunreinigung an einem fluidbetriebenen Schlagwerk

Title (fr)

Élément de protection pour prévenir la pénétration des contaminants pour un outil à percussion actionné hydrauliquement

Publication

EP 1136190 B1 20050713 (DE)

Application

EP 01105983 A 20010310

Priority

DE 10012916 A 20000316

Abstract (en)

[origin: EP1136190A2] The protective device is constructed so that the seal (7) between the inner guide sector (5b) of the mechanism guide and the theoretical impact plane (4) of the piston on the tool (3) is so arranged that the counter-surface (3e) which can move relative to the fixing sector and which is in contact with the seal is free of abrasion.

IPC 1-7

B25D 17/00

IPC 8 full level

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CPC (source: EP US)

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DOCDB simple family (publication)

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