

Title (en)

Pneumatic percussive apparatus with exchangeable worktool.

Title (de)

Pneumatischer Schlagapparat mit auswechselbarem Arbeitswerkzeug.

Title (fr)

Appareil pneumatique de percussion à outil de travail amovible.

Publication

EP 0427647 A1 19910515 (FR)

Application

EP 90420482 A 19901108

Priority

FR 8914878 A 19891108

Abstract (en)

Percussive worktool. The device comprises a head (12) having a bore (20): - connecting with two chambers (14, 15), - containing a piston (30) which is free with respect to the bore and comprising a radial opening (33) capable of coinciding with one or the other of two recesses (25, 26) inside the bore (20) and respectively connecting with the chamber (15) and with the exhaust (7). Application to barker devices. <IMAGE>

Abstract (fr)

- Outil de travail à percussion. - L'appareil comprend une masselotte (12) possédant un alésage (20) : . communiquant avec deux chambres (14, 15), . contenant un piston pilote libre (30) en relation avec l'alésage et comportant une lumière radiale (33) apte à coïncider avec l'un ou l'autre de deux chambrages (25, 26) internes à l'alésage (20) et communiquant respectivement avec la chambre (15) et avec l'échappement (7). - Application aux appareils écorceurs.

IPC 1-7

B25D 9/04; **B25D 9/14**; **B25D 9/18**; **B25D 17/08**; **B25D 17/24**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [A] EP 0149676 A1 19850731 - LANDMARK WEST LTD [JP]
- [A] EP 0181468 A1 19860521 - LANDMARK WEST LTD [JP]
- [A] GB 2010714 A 19790704 - FUJITAKE T

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EP0718076A1; FR2728496A1; US5669730A; WO2012094800A1

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EP 0427647 A1 19910515; **EP 0427647 B1 19940810**; AT E109711 T1 19940815; DE 69011474 D1 19940915; DE 69011474 T2 19950209; ES 2062475 T3 19941216; FR 2654029 A1 19910510; FR 2654029 B1 19920221

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