

Title (en)  
Compressed air screwdriver

Title (de)  
Druckluftschraubervorrichtung

Title (fr)  
Tournevis à air comprimé

Publication  
**EP 1579957 A3 20090729 (DE)**

Application  
**EP 05002097 A 20050202**

Priority  
DE 202004004530 U 20040323

Abstract (en)  
[origin: EP1579957A2] The compressor-air screwdriver consists of a hand-held screwdriver (2) driven by compressed air, with a compressed air motor (18), a compressed air connection (6) and a control line (10). A locking valve (26) for a compressed air input line (34) is integrated into the screwdriver. It is controlled externally via the control line.

IPC 8 full level  
**B25B 21/00** (2006.01); **B25B 23/14** (2006.01); **B25B 23/145** (2006.01)

CPC (source: EP)  
**B25B 21/00** (2013.01); **B25B 23/145** (2013.01); **B25B 23/1456** (2013.01)

Citation (search report)

- [X] US 6311786 B1 20011106 - GIARDINO DAVID A [US], et al
- [X] US 2002056557 A1 20020516 - BOOKSHAR DUANE R [US], et al
- [X] GB 2265728 A 19931006 - STANLEY WORKS [US]
- [A] US 5117919 A 19920602 - BORRIES JOHN A [US], et al

Cited by  
EP2937182A1; EP2937183A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR LV MK YU

DOCDB simple family (publication)  
**DE 202004004530 U1 20050804**; EP 1579957 A2 20050928; EP 1579957 A3 20090729

DOCDB simple family (application)  
**DE 202004004530 U 20040323**; EP 05002097 A 20050202