

Title (en)
Pneumatic tool

Title (de)
Druckluftwerkzeug

Title (fr)
Outil pneumatique

Publication
EP 1236865 B1 20051102 (DE)

Application
EP 02002426 A 20020201

Priority
DE 20103600 U 20010301

Abstract (en)
[origin: US2002121385A1] A turning device (11) for compressed air tools (10), which is operated by a compressed fluid, is provided with a housing (16) and with a rotor (12), which is rotatably arranged in a front housing part (17) and into whose turbine element the fluid, which is under pressure, can flow, has a braking arrangement (14) and a switch (36) for the compressed fluid, which is in operative connection with the braking arrangement (14) and is arranged on a rear housing part (21) in line with a compressed fluid supply conduit (26). So that such a turning device (11) requires fewer components and can be stopped in a simpler and faster way by means of a fluid switch (36), a sliding switch (36) is provided, which encloses the rear housing part (21) in the area of the supply conduit (26) and is provided with axially oriented control pins (41), which are connected, fixed against relative displacement, with a brake disk (44) of the braking arrangement (14).

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F01D 15/06; **B24B 23/02**

IPC 8 full level
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CPC (source: EP US)
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