

Title (en)  
SCREW AND CONSTRUCTION

Title (de)  
SCHRAUBE UND KONSTRUKTION

Title (fr)  
VIS ET CONSTRUCTION

Publication  
**EP 3234383 A1 20171025 (DE)**

Application  
**EP 15808564 A 20151209**

Priority  

- EP 14198498 A 20141217
- EP 2015079123 W 20151209

Abstract (en)  
[origin: WO2016096570A1] The invention relates to a screw, comprising a drive, a drilling tip for producing a bore having a bore axis and a bore diameter, said drilling tip being spaced apart from the drive in a drive-in direction, and a shaft which extends from the drive to the drilling tip, wherein the shaft has a stop which can be fed through the bore when the drive-in direction of the screw is tilted in relation to the bore axis and which has a stop surface for blocking the feeding of the stop through the bore when the drive-in direction of the screw is aligned parallel to the bore axis.

IPC 8 full level  
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**F16B 43/001** (2013.01)

Citation (search report)  
See references of WO 2016096570A1

Citation (examination)  

- GB 413027 A 19340712 - HUGUES LOUIS DARDELET
- DE 2543960 A1 19770407 - BOSCH GMBH ROBERT
- US 3351115 A 19671107 - BOEHLLOW ROGER W

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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BA ME

DOCDB simple family (publication)  
**EP 3034895 A1 20160622**; EP 3234383 A1 20171025; TW 201629360 A 20160816; TW I648478 B 20190121; WO 2016096570 A1 20160623

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**EP 14198498 A 20141217**; EP 15808564 A 20151209; EP 2015079123 W 20151209; TW 104137849 A 20151117