

Title (en)  
MILLING AND BORING TOOL

Title (de)  
FRÄSBOHRWERKZEUG

Title (fr)  
OUTIL DE FRAISAGE ET D'ALÉSAGE

Publication  
**EP 2828024 A1 20150128 (DE)**

Application  
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- EP 2013055797 W 20130320

Abstract (en)  
[origin: CA2868040A1] The invention relates to a milling and boring tool (1) comprising a tool shaft (3) that has a central axis (5), at least one geometrically-defined roughing cutting edge (7), and at least one geometrically-defined finishing cutting edge (13), said at least one roughing cutting edge (7) and at least one finishing cutting edge (13) each comprising a flute (9; 15). The milling and boring tool (1) is characterised in that the flute (15) of the at least one finishing cutting edge (13) has a helix inverse to that of the flute (9) of the at least one roughing cutting edge (7).

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Citation (examination)  

- US 2010196108 A1 20100805 - OKA HISAO [JP], et al
- US 2007280792 A1 20071206 - KOCHAN WILLIAM J [US], et al
- US 2002090273 A1 20020711 - SERWA RONALD K [US]
- See also references of WO 2013139844A1

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