

Title (en)  
SHEARING MACHINE WITH PRECISION FIN

Title (de)  
PRÄZISIONSRASIERAPPARAT

Title (fr)  
TONDEUSE A BARBE DE PRECISION

Publication  
**EP 2766153 A1 20140820 (FR)**

Application  
**EP 12759719 A 20120917**

Priority  
• EP 11185054 A 20111013  
• EP 2012068267 W 20120917  
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Abstract (en)  
[origin: EP2581180A1] The trimmer has a comb (3) equipped with a working window (6) of a cutting system (7). The comb is pivotally mounted on a support. A knob adjusts height of the cutting system. A collaboration unit is provided between the knob and the comb to convert a rotational movement of the knob into a translational movement of the comb. The collaboration unit comprises a helicoid groove (10) that is formed in an interior face of the knob. A protuberance (11) is positioned on the comb, or an adapter that connects the comb to the knob.

IPC 8 full level  
**B26B 19/20** (2006.01)

CPC (source: EP RU)  
**B26B 19/20** (2013.01 - EP RU)

Citation (search report)  
See references of WO 2013053568A1

Cited by  
EP3037224A1; WO2016102229A1; EP3103601A1; WO2016198198A1; WO2016198268A1; EP3103599A1; WO2016198200A1; EP3103600A1; US10532474B2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 2581180 A1 20130417**; CN 103042544 A 20130417; CN 103042544 B 20160803; CN 203062821 U 20130717; DK 2766153 T3 20180522; EP 2766153 A1 20140820; EP 2766153 B1 20180214; ES 2663823 T3 20180417; HU E038871 T2 20181228; RU 2014118190 A 20151120; RU 2607054 C2 20170110; WO 2013053568 A1 20130418

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**EP 11185054 A 20111013**; CN 201210385105 A 20121012; CN 201220521349 U 20121012; DK 12759719 T 20120917; EP 12759719 A 20120917; EP 2012068267 W 20120917; ES 12759719 T 20120917; HU E12759719 A 20120917; RU 2014118190 A 20120917