

Title (en)  
BIDIRECTIONAL WRENCH

Title (de)  
BIDIREKTIONALER SCHRAUBENSCHLÜSSEL

Title (fr)  
CLÉ BIDIRECTIONNELLE

Publication  
**EP 2946884 A4 20161012 (EN)**

Application  
**EP 13871817 A 20130118**

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Abstract (en)  
[origin: EP2946884A1] The bidirectional wrench of the present invention achieves two working mode and can convert between them conveniently. During the use of the bidirectional wrench of the present invention, the input torque that the operator exerts is a clockwise torque or an anticlockwise torque, the output torque of the output end of the bidirectional wrench of the present invention is a clockwise torque or an anticlockwise torque alternatively.

IPC 8 full level  
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Citation (search report)

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DOCDB simple family (publication)  
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