

Title (en)  
Multifunctional tool

Title (de)  
Multifunktionales Werkzeug

Title (fr)  
Outil multifonctionnel

Publication  
**EP 1764193 A3 20070523 (DE)**

Application  
**EP 05022600 A 20051017**

Priority  
• DE 202005014520 U 20050914  
• DE 202005015161 U 20050926

Abstract (en)  
[origin: EP1764193A2] The tool has at least one cutting device (2,3) with at least one blade (20,21;30). The blades are arranged within the outer contour of the housing (10), so that the tool cannot be used as a cutting weapon or stabbing weapon. The cutting device may be a pair of scissors (2), arranged in a v-shaped notch, one blade (20) being fixed to the housing, while the other (21) is pivotable.

IPC 8 full level  
**B26B 13/12** (2006.01)

CPC (source: EP)  
**B26B 1/08** (2013.01); **B26B 11/005** (2013.01); **B26B 11/008** (2013.01); **B26B 13/005** (2013.01); **B26B 13/22** (2013.01); **B26B 29/04** (2013.01)

Citation (search report)  
• [XY] US 5546658 A 19960820 - MACLEOD DAVID L [US], et al  
• [Y] GB 2163988 A 19860312 - YEE HING IND CO LTD  
• [X] DE 29620163 U1 19970320 - HAAS RAINER [DE]  
• [A] US 4507864 A 19850402 - LEIBOWITZ MARTIN N [US]

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US2014352156A1; CN107742349A

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1764193 A2 20070321; EP 1764193 A3 20070523**; DE 202005015161 U1 20070208

DOCDB simple family (application)  
**EP 05022600 A 20051017**; DE 202005015161 U 20050926