

Title (en)  
Cup-shaped brush

Title (de)  
Kopfbürste

Title (fr)  
Brosse boisseau

Publication  
**EP 0983825 A3 20021016 (DE)**

Application  
**EP 99117166 A 19990901**

Priority  
DE 29815609 U 19980902

Abstract (en)  
[origin: EP0983825A2] The head brush (1) has a number of grinding bristle clusters (10,11) held as trimming material (3) in a baseplate (2) so that their other ends form the trimming surface (4) of the brush. The trimming surfaces is shaped. Its shaping deviates from a constant straight line (L). At least some of the bristle clusters project at an angle from the baseplate. Their angle is between (5 degrees ,30 degrees ) from a theoretical axis (X) projecting orthogonally from the plane of the baseplate.

IPC 1-7  
**B24D 13/10**; **B24D 13/14**; **A46B 9/02**; **B24B 9/00**

IPC 8 full level  
**A46B 9/02** (2006.01); **B24B 9/00** (2006.01); **B24D 13/10** (2006.01); **B24D 13/14** (2006.01)

CPC (source: EP)  
**B24B 9/00** (2013.01); **B24D 13/145** (2013.01)

Citation (search report)

- [XY] JP H0985633 A 19970331 - FUJI HEAVY IND LTD
- [Y] JP H1029143 A 19980203 - ASAHI TEC CORP
- [PX] EP 0924031 A1 19990623 - BOTECH AG GES FUER BERATUNG UN [CH]

Cited by  
WO2005023491A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0983825 A2 20000308**; **EP 0983825 A3 20021016**; **EP 0983825 B1 20040602**; AT E268248 T1 20040615; DE 29815609 U1 19981126; DE 59909636 D1 20040708; ES 2193010 T1 20031101; ES 2193010 T3 20041216

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