

Title (en)  
RAZOR BLADES

Publication  
**EP 0126128 B1 19870624 (EN)**

Application  
**EP 83903805 A 19831114**

Priority  
GB 8233014 A 19821119

Abstract (en)  
[origin: WO8402104A1] A razor blade edge tip has a cross-sectional shape defined, over up to 40 mum from the extreme edge by the equation  $w = adn$ , in which  $w$  is the tip chord thickness in mum at a distance  $d$  from the extreme edge;  $a$  is factor of proportionality not greater than 0.8, and  $n$  is an exponent having a value in the range 0.65 to 0.75. This results in a tip shape which is relatively thick very close to the edge but whose overall cross-section is narrow, compared with known tip shapes.

IPC 1-7  
**B26B 21/56**

IPC 8 full level  
**B26B 21/56** (2006.01); **B26B 21/58** (2006.01)

CPC (source: EP)  
**B26B 21/56** (2013.01); **B26B 21/58** (2013.01)

Cited by  
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DOCDB simple family (publication)  
**WO 8402104 A1 19840607**; CA 1229476 A 19871124; DE 3372189 D1 19870730; EP 0126128 A1 19841128; EP 0126128 B1 19870624; ES 275817 U 19840516; ES 275817 Y 19841216; GB 2130955 A 19840613; GB 2130955 B 19851002; GB 8330432 D0 19831221; IN 160884 B 19870815; JP H0532076 B2 19930514; JP S59502135 A 19841227; MX 161634 A 19901127

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**GB 8300288 W 19831114**; CA 441437 A 19831118; DE 3372189 T 19831114; EP 83903805 A 19831114; ES 275817 U 19831118; GB 8330432 A 19831115; IN 761DE1983 A 19831115; JP 50381083 A 19831114; MX 19947083 A 19831118