

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
EP3037226A1; WO2016101990A1; US11230024B2; EP3037226B1

Designated contracting state (EPC)
CH DE FR LI NL

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

DOCDB simple family (application)
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