

Title (en)
ELECTRIC RAZOR

Title (de)
TROCKENRASIERAPPARAT

Title (fr)
RASOIR ELECTRIQUE

Publication
EP 1079958 A1 20010307 (DE)

Application
EP 99907556 A 19990217

Priority
• DE 19822094 A 19980516
• EP 9901051 W 19990217

Abstract (en)
[origin: US6684509B1] A shaving apparatus includes a short-hair cutter unit and a long-hair cutter unit. The long-hair cutter unit includes an outer cutter with slits and segments and an inner cutter that is movable in a vertical direction by means of a carrier structure. The outer cutter has comb elements that are associated with the comb elements of a threader comb. The comb elements of the threader comb are movable jointly with the comb elements of the outer cutter in a vertical direction.

IPC 1-7
B26B 19/10

IPC 8 full level
B26B 19/10 (2006.01)

CPC (source: EP KR US)
B26B 19/042 (2013.01 - EP US); **B26B 19/10** (2013.01 - KR); **B26B 19/102** (2013.01 - EP US)

Citation (search report)
See references of WO 9959781A1

Designated contracting state (EPC)
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US 6684509 B1 20040203; AT E218950 T1 20020615; CN 1091677 C 20021002; CN 1299310 A 20010613; DE 19822094 A1 19991125; DE 19822094 C2 20000302; DE 59901745 D1 20020718; EP 1079958 A1 20010307; EP 1079958 B1 20020612; JP 2002515315 A 20020528; JP 4227303 B2 20090218; KR 100596647 B1 20060706; KR 20010034859 A 20010425; TW 455527 B 20010921; WO 9959781 A1 19991125

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US 67341000 A 20001017; AT 99907556 T 19990217; CN 99805721 A 19990217; DE 19822094 A 19980516; DE 59901745 T 19990217; EP 9901051 W 19990217; EP 99907556 A 19990217; JP 2000549432 A 19990217; KR 20007012814 A 20001115; TW 88105808 A 19990413