

Title (en)  
ELECTRIC SHAVER

Title (de)  
ELEKTRISCHER RASIERAPPARAT

Title (fr)  
RASOIR ÉLECTRIQUE

Publication  
**EP 3006171 A1 20160413 (EN)**

Application  
**EP 14804522 A 20140407**

Priority  
• JP 2013113040 A 20130529  
• JP 2014001983 W 20140407

Abstract (en)  
This electric shaver (1) includes: a head part (12); an outer cutter (32) supported by the head part (12), and having outer cutter holes (32A) for introducing hairs to the interior of the head part (12); an inner cutter (41) accommodated within the head part (12), for cooperating with the outer cutter (32) to cut hairs introduced through the outer cutter holes (32A); and a hair softening part (50). The hair softening part (50) includes a steam generator (60) for generating steam, and a steam ejection passage (71) communicating with the steam generator (60) to allow steam generated in the steam generator (60) to flow therethrough, and having an ejection port (72). The ejection port (72) is situated inside the head part (12), and communicates with the outside of the electric shaver (1) through the outer cutter holes (32A).

IPC 8 full level  
**B26B 19/42** (2006.01); **B26B 19/04** (2006.01); **B26B 19/40** (2006.01); **B26B 19/48** (2006.01)

CPC (source: EP)  
**B26B 19/04** (2013.01); **B26B 19/40** (2013.01); **B26B 19/48** (2013.01)

Designated contracting state (EPC)  
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Designated extension state (EPC)  
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