

Title (en)  
SAFETY RAZOR

Title (de)  
SICHERHEITSRASIERER

Title (fr)  
RASOIR DE SÉCURITÉ

Publication  
**EP 3450121 A1 20190306 (EN)**

Application  
**EP 17001490 A 20170905**

Priority  
EP 17001490 A 20170905

Abstract (en)  
A safety razor (100) comprise a handle (104) and a head portion (102). The handle has a first end portion and a second end portion. The head portion is removably coupled to the first end portion of the handle and has a guard (110), a replaceable blade (112), a replaceable lubrication member (116), and a cap (118). The lubrication member has one or more lubrication strips. The cap has one or more openings formed therein and a projection extending therefrom. The projection is configured to extend through the lubrication member, the blade, the guard, and into the handle to removably couple the head portion to the handle. The lubrication strips of the lubrication member extend through the openings of the cap. The safety razor can include a second lubrication member or a skin tensioning member.

IPC 8 full level  
**B26B 21/18** (2006.01); **B26B 21/44** (2006.01)

CPC (source: EP)  
**B26B 21/18** (2013.01); **B26B 21/44** (2013.01)

Citation (applicant)  
• US 5454164 A 19951003 - YIN YULING [US], et al  
• US 4872263 A 19891010 - ETHEREDGE ROBERT W III [US], et al  
• US 4170821 A 19791016 - BOOTH ANTHONY R [US]

Citation (search report)  
• [XA] US 4189832 A 19800226 - BURAS EDMUND M JR [US], et al  
• [XA] FR 1484360 A 19670609  
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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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