

Title (en)  
HAIR TRIMMER

Title (de)  
HAARTRIMMER

Title (fr)  
TONDEUSE

Publication  
**EP 2205412 A1 20100714 (DE)**

Application  
**EP 08802839 A 20081009**

Priority  
• EP 2008008518 W 20081009  
• DE 102007050379 A 20071022

Abstract (en)  
[origin: WO2009052952A1] The invention relates to a hair trimmer (1) comprising a fixed cutting element (20') having teeth on the front side thereof, and a mobile cutting element (20'') which has teeth on the front side thereof and is oscillable in relation to the fixed cutting element (20'), so that, when the hair trimmer (1) is used, hairs reaching between the teeth of the fixed cutting element and the mobile cutting element are cut off. The risk of using such a hair trimmer is that the skin can be caught between the teeth or the teeth can penetrate into skin openings such as capillary ducts, leading to painful skin injuries. In order to avoid these injuries, the hair trimmer also has a protective support (3) which has teeth (4) on its front side, is arranged on the fixed cutting element (20'), and used to place the hair trimmer (1) on the skin of the user. The teeth (4) of the protective support (3) lock with the teeth of the fixed cutting element (20') on the front side or slightly extend over said teeth, and the teeth (4) of the protective support (3) lie on the fixed cutting element (20'), essentially without gaps.

IPC 8 full level  
**B26B 19/20** (2006.01); **B26B 19/06** (2006.01)

CPC (source: EP US)  
**B26B 19/06** (2013.01 - EP US); **B26B 19/20** (2013.01 - EP US); **B26B 19/382** (2013.01 - EP US); **B26B 19/3846** (2013.01 - EP US);  
**B26B 21/40** (2013.01 - EP US)

Citation (search report)  
See references of WO 2009052952A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**DE 102007050379 A1 20090423**; CN 101952090 A 20110119; CN 101952090 B 20130710; EP 2205412 A1 20100714;  
EP 2205412 B1 20130313; JP 2011500234 A 20110106; JP 5242693 B2 20130724; US 2011016723 A1 20110127; US 8850707 B2 20141007;  
WO 2009052952 A1 20090430

DOCDB simple family (application)  
**DE 102007050379 A 20071022**; CN 200880112594 A 20081009; EP 08802839 A 20081009; EP 2008008518 W 20081009;  
JP 2010530299 A 20081009; US 67901708 A 20081009