

Title (en)

Cutting set holder

Title (de)

Schneidsatzaufnahme

Title (fr)

Réceptacle pour ensemble de coupe

Publication

EP 2527101 A1 20121128 (DE)

Application

EP 12169086 A 20120523

Priority

DE 102011076577 A 20110527

Abstract (en)

The clipping assembly comprises a receiving base (10) attached to the hair cutting machine and a receiving arm pivotally mounted on the receiving base to which a replaceable cutting unit is arranged. A movable blocking element is provided between a pivot position and a blocking position, where the blocking element is formed to block a pivot movement of the receiving arm in direction of the receiving base without the cutting unit arranged at the receiving arm. The blocking element is: formed such that it is transferred from the cutting unit arranged at the receiving arm in the pivot position. The clipping assembly comprises a receiving base (10) attached to the hair cutting machine and a receiving arm pivotally mounted on the receiving base to which a replaceable cutting unit is arranged. A movable blocking element is provided between a pivot position and a blocking position, where the blocking element is formed to block a pivot movement of the receiving arm in direction of the receiving base without the cutting unit arranged at the receiving arm. The blocking element is: formed such that it is transferred from the cutting unit arranged at the receiving arm in the pivot position; mounted at a pivot axis (18) of the clipping assembly arranged between the receiving base and the receiving arms; spring-loaded toward a blocking position; and formed as a locking angle, which is slidably mounted parallel to the pivot axis and a locking bolt, which is slidably mounted parallel to the receiving arm. The blocking bolt is formed such that a blocking step in the blocking position starts at the receiving base. The locking angle: is rotatably mounted; and comprises a start edge, which is arranged such that the locking angle is transferred in an arrangement of the cutting unit into the pivot position. The receiving arms are spring loaded in an opening direction. The cutting assembly comprises a recess (19) in which the blocking element partially engages into the pivot position.

Abstract (de)

Schneidsatzaufnahme (1) für eine Haarschneidemaschine, mit einer Aufnahmefläche (10), die an der Haarschneidemaschine befestigbar ist und einem schwenkbar an der Aufnahmefläche (10) gelagerten Aufnahmeschenkel (20), an dem ein auswechselbarer Schneidsatz (3) anordnbar ist, wobei ein zwischen einer Schwenkstellung und einer Blockierstellung bewegbares Sperrelement (30) vorgesehen ist, das geeignet ausgebildet ist, eine Schwenkbewegung des Aufnahmeschenkels (20) in Richtung der Aufnahmefläche (10) ohne an dem Aufnahmeschenkel (20) angeordneten Schneidsatz (3) zu blockieren.

IPC 8 full level

B26B 19/04 (2006.01); **B26B 19/24** (2006.01)

CPC (source: EP US)

B26B 19/06 (2013.01 - EP US); **B26B 19/24** (2013.01 - EP US); **B26B 19/3846** (2013.01 - EP US)

Citation (search report)

- [A] DE 607692 C 19350105 - OSTER MFG CO JOHN
- [A] US 4765060 A 19880823 - VESELASKI STEPHEN V [US], et al
- [A] US 5092048 A 19920303 - SUKOW DANIEL L [US], et al
- [A] US 2182597 A 19391205 - JOHN OSTER

Designated contracting state (EPC)

AL AT BE BG CH CY CZ 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)

DE 102011076577 B3 20120606; AU 2012203100 A1 20121213; AU 2012203100 B2 20131121; CN 102794778 A 20121128;
CN 102794778 B 20141224; EP 2527101 A1 20121128; EP 2527101 B1 20150902; ES 2552190 T3 20151126; RU 2012119455 A 20131120;
RU 2505393 C2 20140127; US 2012297630 A1 20121129; US 9623574 B2 20170418

DOCDB simple family (application)

DE 102011076577 A 20110527; AU 2012203100 A 20120525; CN 201210249286 A 20120525; EP 12169086 A 20120523;
ES 12169086 T 20120523; RU 2012119455 A 20120511; US 201213477258 A 20120522