

Title (en)

BLADE CARRIER FOR COMMUNTING DEVICES

Title (de)

MESSERTRÄGER FÜR ZERKLEINERUNGSVORRICHTUNGEN

Title (fr)

SUPPORT DE LAMES DESTINE A DES DISPOSITIFS HACHOIRS

Publication

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Application

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Abstract (en)

[origin: WO2006029897A1] The invention relates to a blade carrier for comminuting devices, comprising a toothed body (1) which can be fixed to a comminuting roller or the like and at least one blade (2), whereby said blade (2) can be positively fixed to the toothed body (1). The invention is characterized in that a blade seat is provided, said blade seat (3) is configured as a recess (4) and, from a side view, is J-shaped and the recess (4) is wedge-shaped or conical, and preferably tapers outward, thereby forming recess surfaces (4/1, 4/2).

IPC 8 full level

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B02C 18/145 (2013.01 - EP US); **B02C 18/18** (2013.01 - EP US)

Citation (opposition)

Opponent : Kingkong-tools GmbH CO.KG

- DE 20021216 U1 20010322 - FAE ITALIA S R L [IT]
- DE 9402062 U1 19940623 - WILLIBALD GMBH MASCHINENFABRIK [DE]
- EP 1304169 A2 20030423 - HEISSENBERGER & PRETZLER GMBH [AT]
- WO 9414540 A1 19940707 - UNTERWURZACHER PATENTVERWERTUN [AT], et al
- DE 20116344 U1 20011220 - FAE ITALIA S R L [IT]
- US 5873534 A 19990223 - SHINN RICKEY D [US]
- DE 9415108 U1 19941103 - ECO UMWELTTECHNIK VERTRIEBS GM [DE]
- US 6364227 B1 20020402 - DORSCHT JOHN [CA]
- US 4394983 A 19830726 - ULSKY CARL M

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