

Title (en)

Revolving blade and mounting for small excavators

Title (de)

Drehbares Planierschild und Aufhängung für Minibagger

Title (fr)

Lame nivelleuse orientable et montage pour mini-excavateurs

Publication

EP 1452650 B1 20060830 (EN)

Application

EP 03425125 A 20030227

Priority

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Abstract (en)

[origin: EP1452650A1] The invention concerns a revolving blade for compact excavators (or miniexcavators), of the type comprising a support frame (1) and a blade unit (4). According to the present invention, the support frame (1) consists of two side members (2) and at least one cross member (3), while the blade unit (4) with the actual blade (5) comprises a U-shaped support (6) on each of the arms (7) of which a plurality of holes (8) are formed, distributed along a circle arc, two similar holes (9) being formed at the outer ends of the side members (2) of said support frame (1). The blade unit (4) is apt to be connected to the support frame (1) in a plurality of differently oriented positions by inserting a couple of pins (10) in said two holes (9) of the side members (2) of the support frame (1) and in holes (8) of said U-shaped support (6) brought in alignment with the first ones.
<IMAGE>

IPC 8 full level

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CPC (source: EP)

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