

Title (en)
APPARATUS FOR COMMINUTING COMBUSTIBLE MATERIALS

Publication
EP 0054536 B1 19860507 (DE)

Application
EP 81890196 A 19811207

Priority
AT 603980 A 19801212

Abstract (en)
[origin: EP0054536A2] 1. Chopping device for comminuting combustible material, comprising a housing having a feed opening for the material to be broken up and an outlet opening for the comminuted material, and a rotating blade shaft (5) which has blades arranged in recesses (4) and secured by means of clamping wedges (6) and pressure plates (3) or blade retainers, which blades cooperate with at least one beating arm arranged at a distance from the shaft, characterised in that a) disposable blades (2) are used as blades, b) each disposable blade (2) is positively locked in a blade holder (1), a stepped recess (1e) or a corresponding stop being provided on the blade holder (1), c) each blade holder is formed such that the disposable blade (2) is pressed against the blade holder (1), and d) each blade holder (1) is formed such that it absorbs the mechanical load exerted on the disposable blade (2).

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CPC (source: EP)
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Cited by
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EP 0054536 A2 19820623; **EP 0054536 A3 19820915**; **EP 0054536 B1 19860507**; AT 368434 B 19821011; AT A603980 A 19820215; DE 3174587 D1 19860612

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