

Title (en)  
APPARATUS FOR THE MANUFACTURE OF FIRE-CHIPS

Publication  
**EP 0054536 A3 19820915 (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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**B27L 11/00**; **B27G 13/02**; **B27G 13/04**

IPC 8 full level  
**B27G 13/04** (2006.01); **B27L 11/00** (2006.01)

CPC (source: EP)  
**B27G 13/04** (2013.01); **B27L 11/005** (2013.01)

Citation (search report)  
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