

Title (en)  
MILL SAW

Title (de)  
GATTERSÄGE

Title (fr)  
SCIE A CHASSIS

Publication  
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Application  
**EP 06721236 A 20060502**

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Abstract (en)  
[origin: WO2006116786A1] The invention relates to a mill saw with a saw frame (3), running in guides (9, 15) along lateral guide tracks (4), comprising a frame chassis (5) with two tension beams (6, 7) for tensioning parallel saw blades (8) cutting in one direction with a crank drive (2), connected by lateral pushrods (12) to the saw frame (3) in the region of the closest tension beam (6). According to the invention, advantageous construction conditions may be achieved whereby both pushrods (12) of the crank drive (2) engage a common lateral support (10) for housing the frame chassis (5) in the region of the tension beam (6, 7) nearest of the two to the crank drive (2), the lateral support is mounted by means of guides (15) on the lateral guide tracks (4) and the lateral support (10) is mounted to pivot relative to the guides (15) thereof about an axis (16) perpendicular to the guide tracks (4) and the lateral support (10).

IPC 8 full level  
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