

Title (en)  
FLOOR TREATING APPARATUS

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Application  
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Priority  
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Abstract (en)  
[origin: US4531249A] The invention relates to a floor-care appliance with automatically adjusting vertical position of the brush-body rotary shaft. The shaft is placed in rotation via a drive belt from a motor, which shaft is borne by a rocker which is swingable as a function of the load on the brushes and is acted on in brush application position, and, in order to obtain a simplified construction with optimally constant work output, the rocker is swingable by the tension of the drive belt and has a deflection point which, from below, deflects the bottom-side pulling course of the drive belt.

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**US 53987783 A 19831007**; AT 83109518 T 19830924; AU 1993883 A 19831006; DE 3239347 A 19821023; DE 3366311 T 19830924; EP 83109518 A 19830924; ES 526573 A 19831019; JP 19628183 A 19831021