

Title (en)  
ADJUSTABLE MATTRESS SIDE RAILS

Title (de)  
VERSTELLBARE MATRATZENSEITENSCHIENEN

Title (fr)  
RAILS LATÉRAUX DE MATELAS RÉGLABLES

Publication  
**EP 4304420 A2 20240117 (EN)**

Application  
**EP 22767936 A 20220309**

Priority  
• US 202163158753 P 20210309  
• US 2022019635 W 20220309

Abstract (en)  
[origin: US2022287469A1] A side rail of a mattress that may be used with an adjustable bed may include a main body that facilitate adjustment of the mattress while maximizing contact between a bottom of the mattress and an upper supporting surface of an adjustable bedframe. More specifically, the main body of the side rail may include a top edge with one or more upper recesses therein and a bottom edge with one or more lower recesses therein. An upper insert may be secured within each upper recess, while a lower insert may be secured within each lower recess. The material from which each upper insert and lower insert is formed may be more compressible than a material from which the main body of the side rail is formed to enable the side rail and the mattress to bend with the supporting surface of the adjustable bedframe.

IPC 8 full level  
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CPC (source: EP US)  
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Designated extension state (EPC)  
BA ME

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KH MA MD TN

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