

Title (en)  
RAIL-FASTENING SYSTEM

Title (de)  
SCHIENENBEFESTIGUNGSSYSTEM

Title (fr)  
SYSTÈME DE FIXATION POUR RAILS

Publication  
**EP 4161856 A1 20230412 (DE)**

Application  
**EP 21729879 A 20210601**

Priority  
• EP 20178561 A 20200605  
• EP 2021064633 W 20210601

Abstract (en)  
[origin: WO2021245062A1] A rail-fastening system is suitable for fastening a rail of a vertically movable travelling body of an elevator system. The rail-fastening system has a first clamp, which can be connected to a holding structure, and it has a second clamp, which can be connected to the rail. The first clamp has a laterally extending first central part which is configured such that it can be connected to the holding structure. The second clamp has a laterally extending second central part which is configured such that it can be connected to the rail. Both clamps each have two side plates which are attached to opposite ends of the respective central part in the lateral direction. In each case a first of the two side plates of the first clamp can be connected to one of the two side plates of the second clamp at a first contact surface, and in each case a second of the two side plates of the first clamp can be connected in each case to the other of the two side plates of the second clamp at a second contact surface. A first plane, which runs through the first contact surface, and a second plane, which runs through the second contact surface, intersect one another.

IPC 8 full level  
**B66B 7/02** (2006.01)

CPC (source: EP US)  
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