

Title (en)  
Bogie frame.

Title (de)  
Drehgestellrahmen.

Title (fr)  
Chassis de bogie.

Publication  
**EP 0685377 A1 19951206 (FR)**

Application  
**EP 95401200 A 19950523**

Priority  
FR 9406535 A 19940530

Abstract (en)  
The chassis is formed with two side rails (1), with four half cross beams (2) mounted between the side rails. Two auxiliary rails (4) are mounted on the cross-beams, which also carry the brake supports (3), the drive attachments (5) and the suspension attachment brackets (6). Each of the component parts is produced as a single component and is produced in an aluminium alloy by conventional methods of forging, casting and/or machining. The pieces are either welded, screwed, adhered or riveted together. <IMAGE>

IPC 1-7  
**B61F 5/52**

IPC 8 full level  
**B61F 5/52** (2006.01)

CPC (source: EP KR US)  
**B61F 5/00** (2013.01 - KR); **B61F 5/52** (2013.01 - EP US)

Citation (search report)  
• [A] EP 0345709 A1 19891213 - ALSTHOM CREUSOT RAIL [FR]  
• [A] EP 0434642 A2 19910626 - BRED A COST FERROVIARIE [IT]  
• [A] CH 515140 A 19711115 - SIG SCHWEIZ INDUSTRIEGES [CH]

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Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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**EP 95401200 A 19950523**; AT 95401200 T 19950523; AU 2029795 A 19950526; CA 2150422 A 19950529; CN 95105584 A 19950529; DE 69505185 T 19950523; DK 95401200 T 19950523; ES 95401200 T 19950523; FI 952575 A 19950526; FR 9406535 A 19940530; JP 13227995 A 19950530; KR 19950013636 A 19950529; NO 952107 A 19950529; RU 95108328 A 19950529; TW 84104389 A 19950502; US 43578595 A 19950505