

Title (en)
TRANSPORTING CAR FOR METALLURGICAL VESSELS

Publication
EP 0189022 B1 19880921 (DE)

Application
EP 85890304 A 19851209

Priority
AT 7485 A 19850114

Abstract (en)
[origin: EP0189022A1] 1. Transport car for metallurgical vessels (1), in particular ladle transport cars, with a car bridge (2) carrying the metallurgical vessel (1), which car bridge is end-sidedly supported on travelling mechanisms (4, 4') with load cells (3) interposed therebetween, stabilising links (17, 18 ; 17', 18', 18'') being provided between the travelling mechanisms (4, 4') and the car bridge (2) approximately in the travelling direction (19) and approximately transversely thereto, characterized in that each travelling mechanism (4, 4') has a frame (5) accommodating at least two wheels (7) for at least two travelling tracks, which frame is hinged to the car bridge (2) via at least two stabilising links (18, 18', 18'') extending in the travelling direction (19) and via a stabilising link (17, 17') extending transversely thereto, which stabilising links (17, 17', 18, 18', 18'') enable a movement between the travelling mechanism (4) and the car bridge (2) in every direction substantially perpendicular to their (17, 17', 18, 18', 18'') longitudinal direction.

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B22D 41/12; B61D 3/16

IPC 8 full level
B22D 41/12 (2006.01)

CPC (source: EP)
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Cited by
CN107127330A; CN103801684A; EP0273813A1; FR2607925A1

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EP 0189022 A1 19860730; EP 0189022 B1 19880921; AT 381051 B 19860825; AT A7485 A 19860115; DE 3565058 D1 19881027

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