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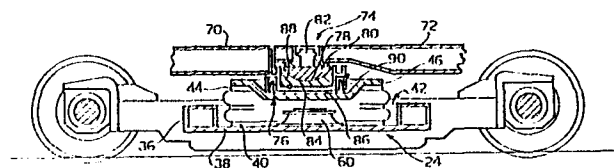
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54 **Two-axle load-bearing bogie.**

57 A two-axle load-bearing bogie for railway or tramway vehicles incorporates a secondary suspension formed by a single central vertical and transverse suspension pneumatic spring (42) carrying at its upper end a load-bearing base (46) to support the articulation (74) between the two coach bodies (70, 72) of a railway or tramway vehicle.





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EUROPEAN SEARCH REPORT

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Application number

EP 84 83 0183

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
X	US-A-3 861 706 (R.GOUIRAND) * Figure 8; column 5, lines 3-43; column 1, lines 8-11 *	1	B 61 F 5/20 B 61 F 5/04 B 61 F 3/12 B 61 F 5/52
Y		12	
A		2,3,11	
X	FR-A- 958 290 (A.ALLAHVERDI) * Figures 1,3; page 2, lines 8-26 *	11	
A		1,3	
Y	DE-C- 712 104 (SCHWEIZ. LOKOMOTIV- & MASCHINENFABRIK) * Figures 1,2; page 2, lines 23-33 *	12	TECHNICAL FIELDS SEARCHED (Int. Cl. 4) B 61 F B 61 G
A		13,14	
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 13-01-1987	Examiner CHLOSTA P.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			