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(54) **Rubber-tyred gantry crane**

(57) A transporter crane or gantry crane, of the mobile type that is self-propelled on wheels (R), comprising a substantially quadrangular main body or load-bearing frame (1), mounted on at least four corner legs, is characterized in that said four legs are articulated with respect to the main body (1) and are equipped with respective means, designed to modify inclination thereof independently with respect to the others for raising/lowering said

main frame (1) with respect to the terrain and to keep it levelled horizontally also in the presence of rough terrain or slopes, said load-bearing frame (1) being equipped with hooking means (8) for fixing loads to be lifted and transported and each leg having the bottom end constrained to at least one wheel (R). Said legs articulated with respect to the load-bearing frame (1), have an articulated-parallelogram structure actuated with hydraulic or pneumatic means.

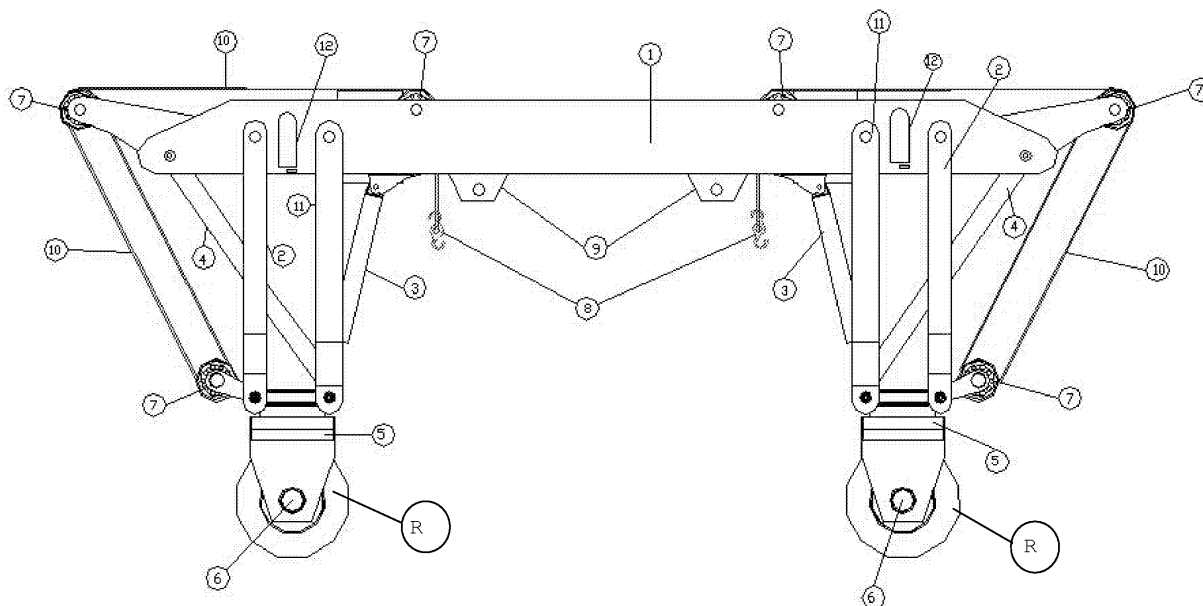


Fig. 1



EUROPEAN SEARCH REPORT

Application Number
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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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			TECHNICAL FIELDS SEARCHED (IPC)
			B66C
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 31 October 2008	Examiner Masset, Markus
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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 07 10 9029

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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31-10-2008

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