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(54) **Pulley assembly for elevator**

(57) The elevator of the invention comprises a set of hoisting ropes, an elevator car suspended by the set of hoisting ropes and possibly a counterweight suspended by the set of hoisting ropes. The hoisting ropes are received by pair of rope pulleys, and they have been arranged to run from a first rope pulley of the pair of rope pulleys to a second rope pulley of the pair of rope pulleys. The rope pulleys are rotatably mounted with bearings on

the mounting frame (23), which comprises at least one first connecting part (24), by means of which the rope pulley is secured to a mounting support on the elevator car or counterweight. The mounting frame of each rope pulley in the pair of rope pulleys is provided with at least one second connecting part (25), which has been arranged to be connected with accurate alignment to an aligning means (20,21) separate from the mounting support.

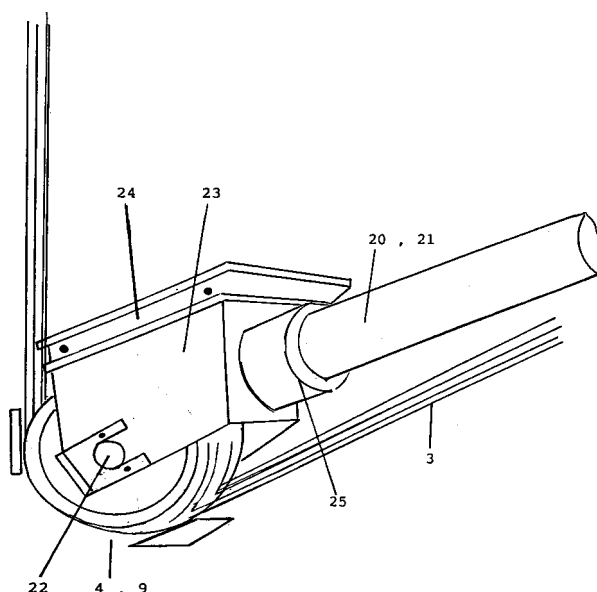


Fig. 2



EUROPEAN SEARCH REPORT

Application Number
EP 04 01 9420

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			TECHNICAL FIELDS SEARCHED (IPC)
			B66B
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 29 January 2009	Examiner Guisan, Thierry
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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