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(54) Method for stabilizing a gantry foundation block of a railway

(57) A method for stabilizing a foundation block for a column of an overhead wire gantry in a substructure of a railway, which substructure comprises an earthwork and a ballast bed.

Beside the block at least one ground anchor is driven obliquely into the earthwork beneath the ballast bed, which ground anchor is fixed to the block.

In a possible embodiment, near the block a ground anchor is driven into the earthwork beneath the ballast bed, which ground anchor is fixed by a fastening structure to the block.

In another embodiment, a hole is made in the block from the side, through which hole a ground anchor is driven into the earthwork beneath the ballast bed, after which the anchor is fixed on the block.

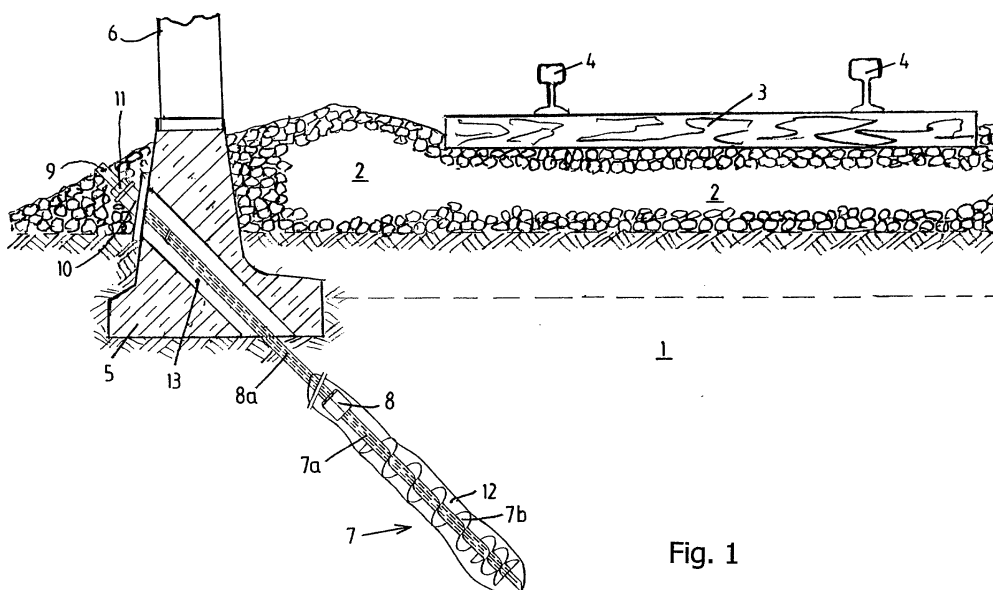


Fig. 1

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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 19 March 2003	Examiner De Neef, K
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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