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(54) **Remote-controlled vibrating plate**

(57) The invention refers to a device for a remote-controlled vibrating plate operated by control signals from a hand-held control device, the control signals from which are transmitted to the plate (1) by means of infra-

red light. The plate's IR eye (5) is mounted on a retractable mounting plate (6) and is protected by a spoke-shaped protective grille (13) to prevent damage to it (the eye) under the action of an external force.

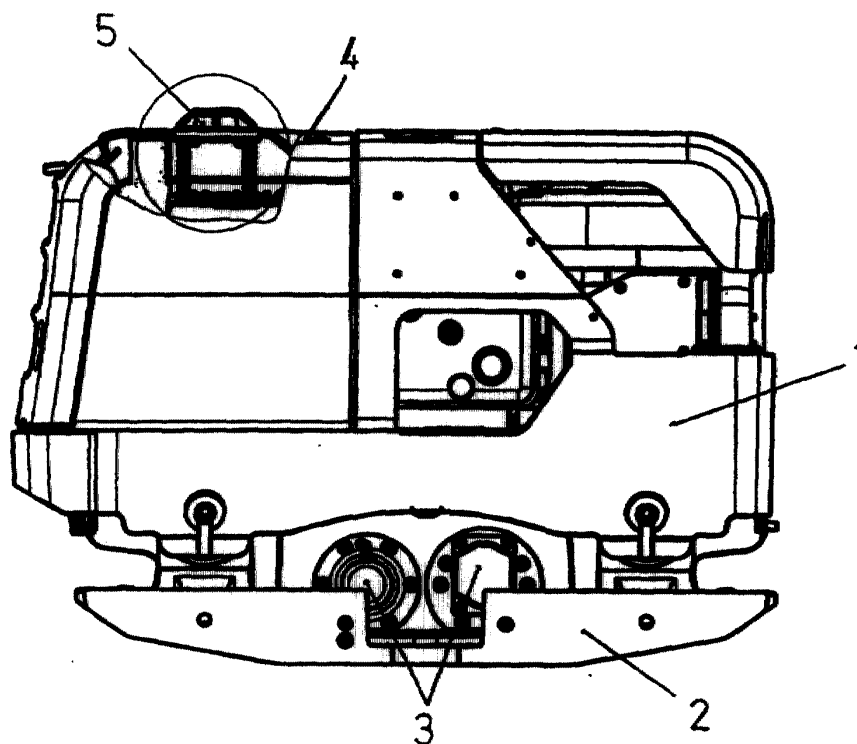


Fig 1

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EUROPEAN SEARCH REPORT

Application Number
EP 01 85 0021

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
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			E01C E02D G08C
The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 24 April 2002	Examiner Kerouach, M
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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EP 01 85 0021

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24-04-2002

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