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(54) **Method for production of shuttering tie rod and shuttering tie rod**

(57) A method for production of a formwork tie rod is described, characterized in that on a homogeneous core (1) in a form of a threaded rod, in the middle portion thereof, a longitudinal conical sheath (2) having a circular cross-section, made of a readily workable material selected from a group consisting of metals, metal alloys

and plastics, is permanently and concentrically fixed, and either the sheath (2) is entirely made of metal or entirely made of plastic; or the sheath (2) is made of metal conical ending sleeves - the more narrow one (2C) and the more wide one (2D) - and made of plastic that is filling a space between these two ending sleeves.

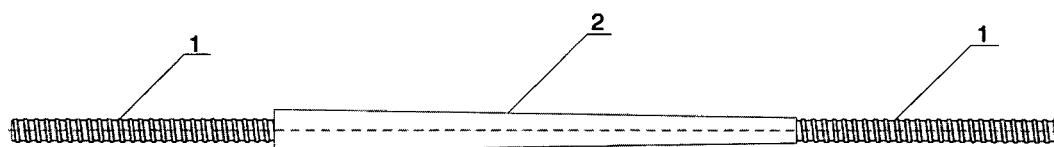


Fig. 1



EUROPEAN SEARCH REPORT

Application Number
EP 13 00 3439

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			TECHNICAL FIELDS SEARCHED (IPC)
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Place of search The Hague		Date of completion of the search 5 November 2014	Examiner Garmendia Irizar, A
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
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82