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(54) **Embedded rail**

(57) A rail track assembly comprises a concrete bed or beam 10 in which is embedded a rail 1 which is clad in an elastomer sheath 2, and coated within the sheath with a coating layer 3 of an electrically insulating and corrosion resistant material such as an epoxide or poly-

urethane resin. The running surfaces 16 are left exposed. A fabrication method comprises first abrading the surface of the rail, applying the coating 3, inserting the rail into the sheath 2 and casting the concrete bed about the sheathed rail.

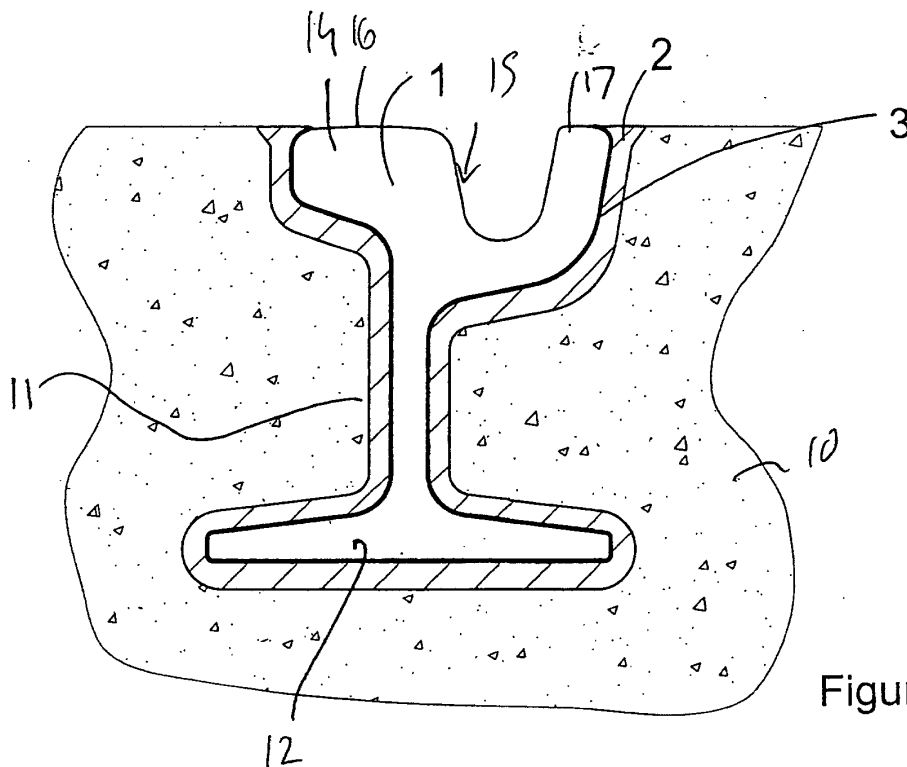


Figure 1



European Patent  
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EUROPEAN SEARCH REPORT

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The present search report has been drawn up for all claims			
Place of search <b>MUNICH</b>		Date of completion of the search <b>23 March 2004</b>	Examiner <b>Fernandez, E</b>
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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<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                      .....                      &amp; : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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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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