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(72) Inventors:
• **Vesamäki, Hannu**
FI-11100 RIIHIMÄKI (FI)
• **Järvinen, Vesa**
FI-36240 KANGASALA (FI)

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(74) Representative: **Kolster Oy Ab**
Iso Roobertinkatu 23
PO Box 148
00121 Helsinki (FI)

(71) Applicant: **Rautaruukki OYJ**
00810 Helsinki (FI)

(54) **Joint and stiffener system for a highway guardrail**

(57) Joint and stiffener system for a highway guardrail, which highway guardrail is composed of essentially vertical guardrail pillars (1) installed at a distance from one another and of essentially horizontal rails (2) fixed to them, which rails are open profiles, the open part of which is directed towards the guardrail pillar (1), and

which joint and stiffener system comprises a joint part/stiffener part (4). The invention is implemented such that the joint part/stiffener part (4) is installed at least partly inside the rail (2), and that the joint part/stiffener part (4) is a closed profile.

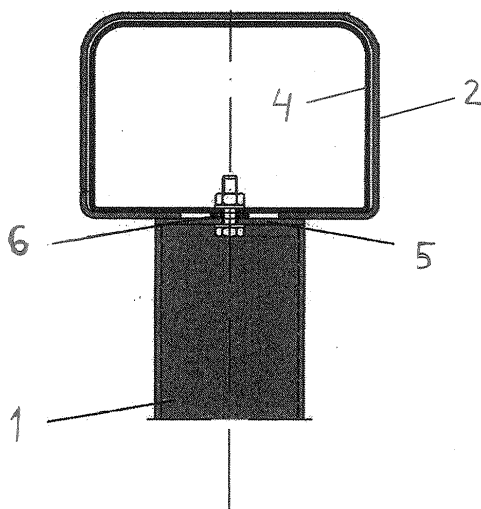


Fig. 3



EUROPEAN SEARCH REPORT

Application Number
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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 15 December 2014	Examiner Kremsler, Stefan
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	

ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82