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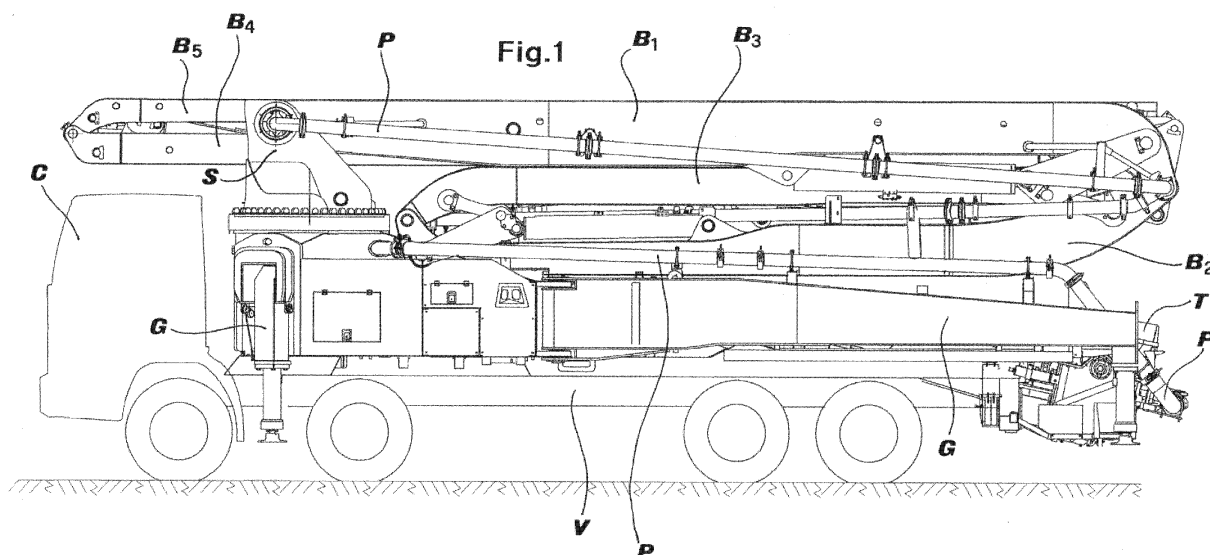
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(54) **Lorry-mounted concrete pump with increased extension of the articulated delivering boom and outline within the limits set by the European code on free circulation on the road**

(57) Lorry-mounted concrete pump comprising a vehicle (V) whereon a rotary turret (S) carrying a collapsible, articulated boom (B) is mounted, whereon a pipe (P) is mounted for carrying fluid concrete from a loading hopper (T) to a delivery hose. In a collapsed boom condition the

lorry-mounted pump falls within the outline limit of 12 m length, 2.5 m width and 4 m height, and is hence suited to free circulation on the road. The arrangement of the individual members of the articulated boom is optimised so as to have a maximum extension of the boom between 48 and 52 metres.





EUROPEAN SEARCH REPORT

Application Number
EP 07 10 6476

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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X	WO 2004/113648 A (PUTZMEISTER AG [DE]; WOLFRAM MARKUS [DE]; ALWES DIETER [DE]; CLEMENT M) 29 December 2004 (2004-12-29) * figures 6c,7c *	1-13	
X	WO 94/08111 A (PUTZMEISTER MASCHF [DE]; SCHLECHT KARL [DE]; ALWES DIETER [DE]) 14 April 1994 (1994-04-14) * figures *	1-2	TECHNICAL FIELDS SEARCHED (IPC)
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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 18 June 2009	Examiner Andlauer, Dominique
<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
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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