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(54) An interface portion for a siphonic system

(57) An interface portion (1), for a siphonic system (6) which siphonic system (6) has an upstream portion (2) and a downstream portion (3), the interface portion (1) having an inlet end (10), to be in connection with the upstream portion (2), a discharge end (11), to be in connection with the downstream portion (3), the interface portion (1) being arranged to bring, in use, the upstream portion (2) in liquid connection with the downstream por-

tion (3). The interface portion is distinguished by the inner cross section area of the interface portion (1) increasing continuously from the inlet end (10) to the discharge end (11) for a length (L) of the interface portion (1) that is at least 0.3 times the inner diameter (D) of the discharge end (11), so that the interface portion counteracts an accumulation of a gas downstream of the upstream portion (2), to facilitate priming of the system.

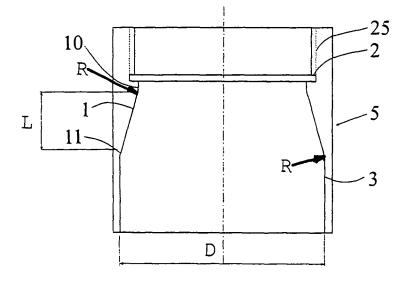


Fig. 5



EUROPEAN SEARCH REPORT

Application Number EP 07 44 5022

Category X	Citation of document with indication of relevant passages	on, where appropriate.	Relevant	A CLASSIFICATION OF THE	
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	Place of search	Date of completion of the search		Examiner	
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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		E : earlier patent o after the filing o D : document cited L : document cited	T: theory or principle underlying the in E: earlier patent document, but publis after the filing date D: document cited in the application L: document of the for other reasons &: member of the same patent family		

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

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