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(54) **A switchable inflation device**

(57) A fluid moving device is disclosed. The device comprises an intake port (10) that provides for fluid to be drawn into the fluid moving device (100), moving means (11) for moving fluid through the fluid moving device (100), and a fluid transfer orifice (18) through which

fluid leaves the device. A power switch (5) is provided to for activate and deactivate the moving means (11) which includes a self-sealing structure that seals the intake port (10) when the power switch (5) is in a deactivated position, and unseals the intake port (10) when the power switch (5) is not in the deactivated position.

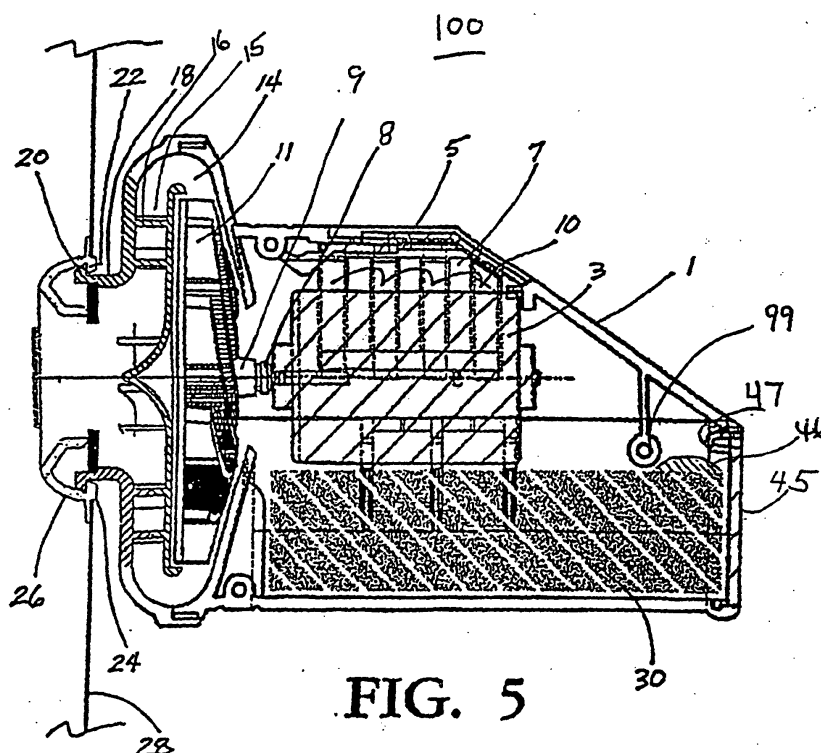


FIG. 5



European Patent  
Office

# EUROPEAN SEARCH REPORT

Application Number  
EP 03 01 6857

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			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			F04D
The present search report has been drawn up for all claims			
Place of search <b>THE HAGUE</b>		Date of completion of the search <b>28 October 2003</b>	Examiner <b>Teerling, J</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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**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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28-10-2003

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