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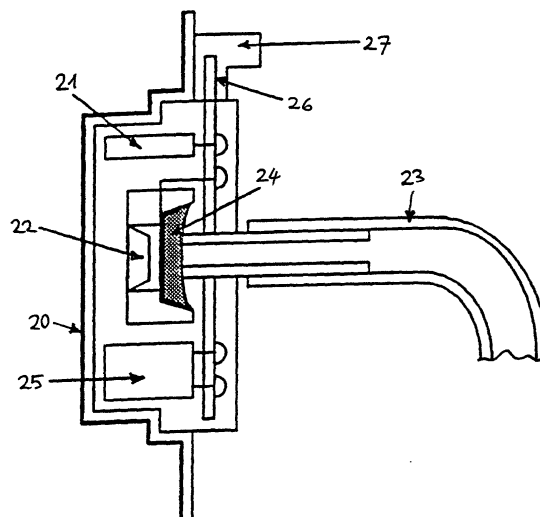
(54) **Washing machine provided with regulation and control means**

(57) In a washing machine there are enclosed in a single water-tight casing (20), which is arranged below the minimum level (L) that can be reached by the liquor during the operating cycles of the machine: the sensor (21) of the temperature regulation and control means, the sensor (22) of the regulation and control means for the level of the washing liquor inside the washing tub or vessel (5), wherein said sensors are preferably integrat-

ed into a single microchip.

In the case of a clothes washing or similar machine, in the casing there is also enclosed at least a sensor (25) that is adapted to detect the oscillations of the washing or suspended assembly (4) of the machine, and is preferably associated to means adapted to adjust the trim of the same suspended assembly (4) so as to eliminate possible dynamic imbalance states thereof.

**FIG. 2**





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EUROPEAN SEARCH REPORT

Application Number  
EP 00 11 6500

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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>16 July 2003</b>	Examiner <b>Falkentoft, C</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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