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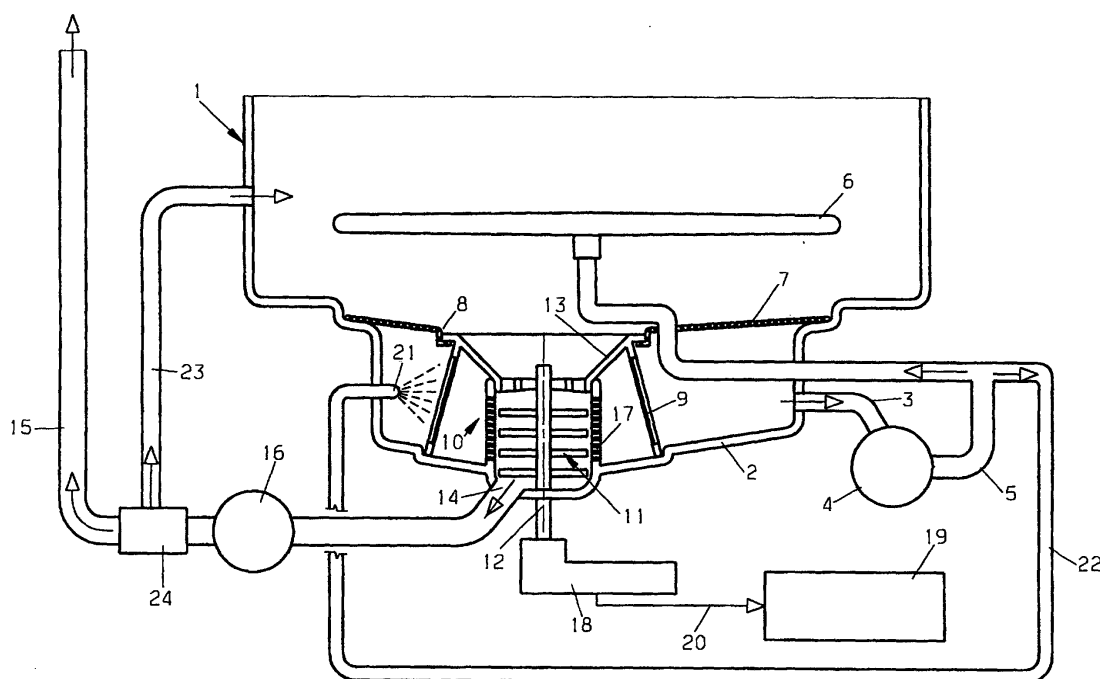
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(54) Dishwashing machine with garbage shredding apparatus

(57) The dishwashing machines comprises a built-in garbage shredder (10) that has a rotor (11) adapted to selectively rotate in the two opposite directions as driven by a bi-directional electric motor (18), which is

controlled by sensors (19) adapted to cause the rotor to reverse the direction of rotation thereof when the resisting torque applied to the same rotor is detected to exceed a pre-determined threshold value.





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EUROPEAN SEARCH REPORT

Application Number
EP 02 00 9729

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Place of search THE HAGUE		Date of completion of the search 3 April 2003	Examiner Ureta, R								
<table border="0"> <tr> <td> 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 </td> <td> 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 </td> </tr> </table>				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						
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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