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## (54) Title of the invention: WASHING MACHINE TO REUSE WATER

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## (57) Abstract:

The present disclosure pertains to a washing machine 100 configured to reuse water used in the washing machine 100. A wash chamber 102 provide to receive and accommodate laundry, and washing process occurs in the wash chamber 102. One or more containers 106 detachably coupled to the wash chamber 102 to store grey water drained in a rinse cycle and a spin cycle. The stored grey water reused while washing another clothes especially to wash clothes such as kitchen clothes, duster, and etc. In addition, amount of detergent in the grey water is detected and correspondingly the user is notified to add more detergent in the grey water if required.

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