

(19) World Intellectual Property Organization
International Bureau



PCT



(43) International Publication Date
13 July 2006 (13.07.2006)

(10) International Publication Number
WO 2006/073373 A1

(51) International Patent Classification:

D06F 39/08 (2006.01) *A47L 15/00* (2006.01)
A47L 15/42 (2006.01) *D06F 33/02* (2006.01)

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(21) International Application Number:

PCT/SG2005/000431

(22) International Filing Date:

23 December 2005 (23.12.2005)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

PCT/SG2005/000002

8 January 2005 (08.01.2005) SG

(81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

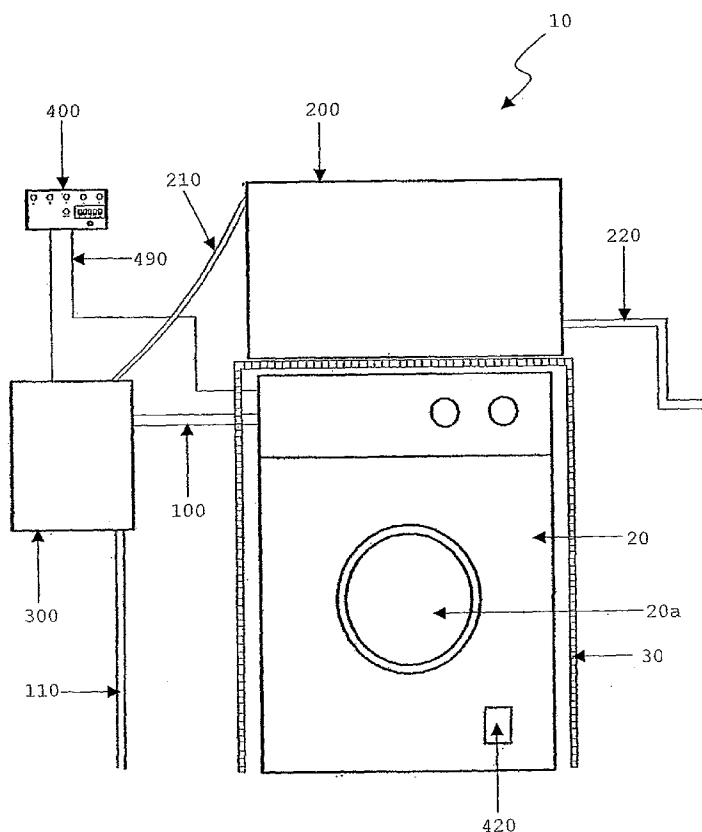
(84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT,

[Continued on next page]

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(54) Title: WASHING MACHINE WATER RECOVERY SYSTEM



(57) Abstract: A system (10) for recycling the water discharged by a washing machine (20) including a discharge pump (not shown) during the course of a washing cycle. It also includes a valve (300) including an inlet conduit (100) for water discharged from the discharge pump and two outlet conduits, viz, a storage tank conduit (210) which diverts the used water from the washing machine to a storage tank (200) and drainage conduit (110) for channelling the water to a drainage pipe. The system also includes a controller (400) for operating the valve (300) and to detect the progress of the wash cycle based on the operation of the discharge pump.



RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

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