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(21) International Application Number: PCT/NO00/00007 (22) International Filing Date: 12 January 2000 (12.01.00) (30) Priority Data: 19990632 11 February 1999 (11.02.99) NO (71)(72) Applicant and Inventor: KLYDE, Ingolf [NO/NO]; Ragveien 42, N-4042 Hafslfjord (NO). (72) Inventors; and (75) Inventors/Applicants (for US only): RØYRVIK, Erling [NO/NO]; Hadlabrekko 38, N-5417 Stord (NO). SAGHAUG, Einar [NO/NO]; Slettestølsveien 2, N-5450 Sunde (NO). (74) Agents: HÅMSØ, Eivind et al.; Håmsø Patentbyrå Ans, P.O. Box 171, N-4302 Sandnes (NO).		(81) Designated States: AE, AL, AM, AT, AT (Utility model), AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), DM, EE, EE (Utility model), ES, FI, FI (Utility model), GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (Utility model), SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published With international search report.	

(54) Title: DEVICE BY BALL VALVE

(57) Abstract

A ball valve, in which there is arranged, in a valve housing with an inlet and an outlet which have a common centre line along the vertical axis, a valve body with a bore therethrough, in which the valve body is rotatable about an axis of rotation perpendicular to the bore and arranged to be rotational between a first position, in which the bore communicates with the inlet and the outlet, and a second position, in which a first and a second sealing body of the valve body seal against a first and a second valve seat by respectively the inlet and the outlet of the valve housing. The valve seats are in sealing planes parallel to one another forming an oblique angle with the inlet and the outlet, and in which the sealing bodies are positioned in body planes parallel to one another, forming a similar oblique angle with the axis of the valve body.

