

CORRECTED VERSION

**(19) World Intellectual Property
Organization
International Bureau**



(43) International Publication Date
17 July 2003 (17.07.2003)

PCT

(10) International Publication Number
WO 2003/057562 A1

- | | | |
|--|---|--|
| (51) International Patent Classification⁷: | B64D 11/00 | (81) Designated States (<i>national</i>): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, 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, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW. |
| (21) International Application Number: | PCT/US2003/000221 | |
| (22) International Filing Date: | 6 January 2003 (06.01.2003) | |
| (25) Filing Language: | English | |
| (26) Publication Language: | English | |
| (30) Priority Data: | 60/346,397 7 January 2002 (07.01.2002) | (84) Designated States (<i>regional</i>): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG). |
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— <i>with international search report</i></p> <p>(48) Date of publication of this corrected version:
13 May 2004</p> |

Published:

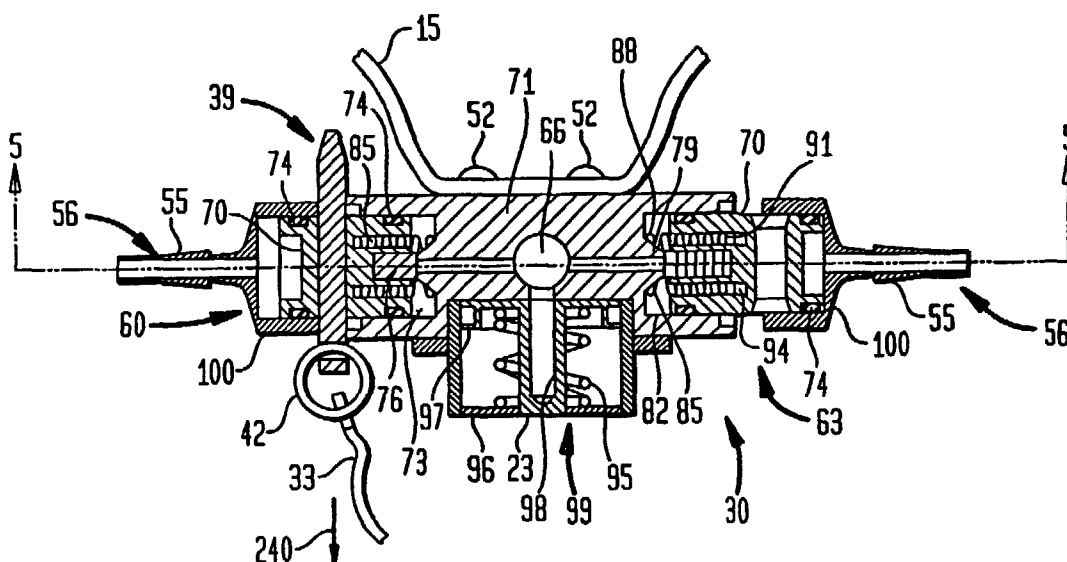
— *with international search report*

(48) Date of publication of this corrected version:

13 May 2004

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(54) Title: VALVE MANIFOLD ASSEMBLY



(57) Abstract: A valve manifold assembly (30) having a valve body (71) with at least one chamber (73) defined therein. The chamber (73) has at least one inlet and at least one outlet and has at least one opening. A poppet (70) is disposed in the chamber (73). The poppet (70) slides in the chamber (73) between a first position where the poppet seals the inlet and a second position where the poppet is disposed in spaced-apart relation relative to the inlet. The poppet (70) has an opening (57) disposed therein. A pin (39) having a first section with a first diameter and having a second section with a second diameter is capable of being slidably disposed through the at least one opening in the valve body (71) and through the opening (57) in the poppet (70).

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(15) Information about Correction:

see PCT Gazette No. 20/2004 of 13 May 2004, Section II

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.