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(54) Pond units

(57) A pond unit comprising a housing 1, a main inlet 3 into the housing for receiving water from a hose and a main outlet 4 from the housing for allowing water to leave the housing. The housing 1 has filtering apertures 14 therein which provide secondary inlets into the housing from a region surrounding the housing 1. The unit further comprising a flow control valve 5 which has a main flow passage 51 for receiving water from the main inlet 3 and feeding water towards the main outlet 4 and a controllable inlet 54a, 54b for controllably allowing flow of water from the interior of the housing and hence the secondary inlets 14 into the main flow passage. The flow control valve 5 comprises a control collar 56 for controlling a degree of openness of the controllable inlet 54a, 54b, wherein the control collar 56 is disposed around the main inlet 3 into the housing.

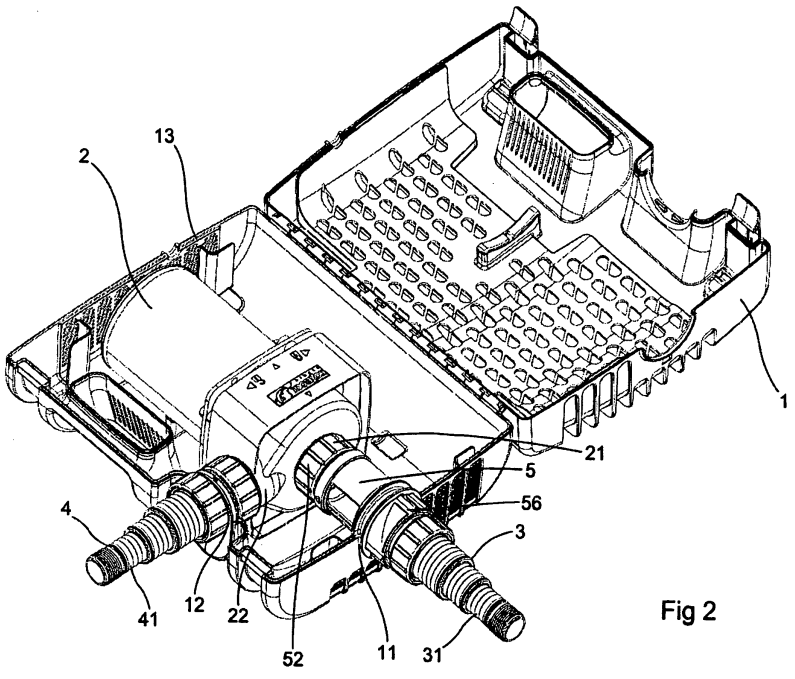


Fig 2

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EUROPEAN SEARCH REPORT

Application Number
EP 10 25 0034

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X A	EP 1 908 961 A2 (FIAP FISCHTECHNIK GMBH [DE]) 9 April 2008 (2008-04-09) * paragraph [0021] - paragraph [0024]; figure 1 * * paragraphs [0025], [0027]; figures 2a,2c * * paragraph [0028]; figure 3a * * paragraph [0033] - paragraph [0034]; figures 4a-4d * -----	1-10,14 11-13	INV. F04D13/08 F04D15/00 F04D29/70
X A	DE 100 43 668 A1 (OASE WUEBKER GMBH & CO KG [DE]) 28 March 2002 (2002-03-28) * paragraph [0010] - paragraph [0011]; figure 1 * * paragraph [0014] - paragraph [0015]; figure 2 * -----	1,3,10, 14 4	
X A	US 2007/183905 A1 (HOFFMEIER DIETER [DE]) 9 August 2007 (2007-08-09) * paragraph [0021] - paragraph [0022]; figures 1,2 * * paragraph [0024] - paragraph [0026]; figures 3,4 * * claim 11 * -----	1,3,4, 10,14 5,6,8	TECHNICAL FIELDS SEARCHED (IPC) F04D

The present search report has been drawn up for all claims

Place of search	Date of completion of the search	Examiner
Munich	3 January 2018	Di Giorgio, F

CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82