



(11) **EP 1 967 666 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
24.09.2008 Bulletin 2008/39

(51) Int Cl.:
E03D 13/00 (2006.01)

(43) Date of publication A2:
10.09.2008 Bulletin 2008/37

(21) Application number: **08101771.7**

(22) Date of filing: **19.02.2008**

(84) Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT
RO SE SI SK TR**
Designated Extension States:
AL BA MK RS

(30) Priority: **19.02.2007 NL 2000495
08.03.2007 NL 2000531**

(71) Applicant: **Tetec B.V.**
2741 PE Waddinxveen (NL)

(72) Inventor: **van Berkel, Theodorus**
2715 SW, Zoetermeer (NL)

(74) Representative: **Verhees, Godefridus Josephus
Maria**
**Brabants Octrooibureau,
De Pinckart 54
5674 CC Nuenen (NL)**

(54) **Urinal**

(57) A urinal (1) is provided with a space (2) for the collection of urine. This space is bordered by a wall (3) and the bottom is formed by a grating (4) with a urine removal gutter underneath it. The urinal (1) is also provided with a doorway (5) and has two doors (6 and 7), which when open form modesty boards and are at right angles to the doors when closed.

The urinal has a hydraulic system to open/close the doors, with two hydraulic cylinders with moveable pistons therein, which are connected to the doors (6 and 7). The extreme position of the pistons in the cylinders forms a stop, which limits the angle to which the door opens.

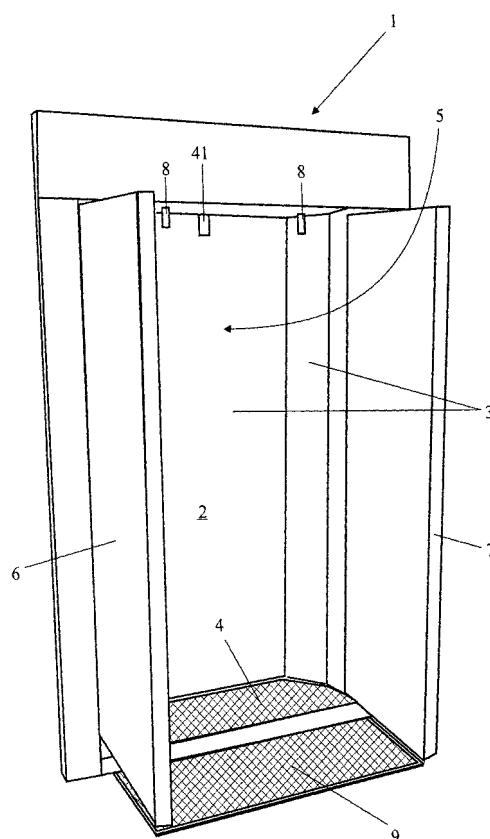


FIG. 1

EP 1 967 666 A3



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 08 10 1771

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	JP 01 223233 A (TOTO LTD) 6 September 1989 (1989-09-06)	1-5	INV. E03D13/00
Y	* figures 5-7 *	6	
X	JP 07 331727 A (INAX CORP) 19 December 1995 (1995-12-19) * figures 1,2 *	1-4	
Y	DE 29 38 630 A1 (KIECKSEE JOHANNES) 9 April 1981 (1981-04-09) * the whole document *	6	
			TECHNICAL FIELDS SEARCHED (IPC)
			E03D
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 31 July 2008	Examiner Geisenhofer, Michael
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

2

EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 08 10 1771

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

31-07-2008

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 1223233 A	06-09-1989	JP 2612293 B2	21-05-1997
JP 7331727 A	19-12-1995	NONE	
DE 2938630 A1	09-04-1981	NONE	