

Title (en)
Odour seal for an urinal

Title (de)
Geruchsverschluß für ein Urinal

Title (fr)
Piège à odeur d'une urinoir

Publication
EP 2088252 A3 20131218 (EN)

Application
EP 08251751 A 20080519

Priority
• GB 0807091 A 20080418
• GB 0709446 A 20070517

Abstract (en)
[origin: GB2449364A] A waste outlet assembly 10 for a urinal has a body mountable on a urinal waste outlet pipe 12. The body 16,18 defines a through passage with a downstream opening 22 and a flexible closure flap 26 located adjacent the downstream opening 22. The closure flap 26 is biased so as to overlap the edges thereof to substantially close the opening 22, the closure member being capable of flexing away from the opening to open the opening. The flap seal against the opening can be air-tight if there is an aqueous liquid present between the two. Additionally the assembly may also comprise a grid 36, a block of antibacterial or perfumed dissolvable material 42, and a cover 44 located within the urinal.

IPC 8 full level
E03D 11/18 (2006.01); **A47K 11/12** (2006.01); **E03C 1/298** (2006.01); **E03D 13/00** (2006.01)

CPC (source: EP GB)
A47K 11/12 (2013.01 - EP); **E03C 1/288** (2013.01 - GB); **E03C 1/298** (2013.01 - EP); **E03D 13/00** (2013.01 - GB); **E03D 13/005** (2013.01 - EP); **E03D 13/007** (2013.01 - EP)

Citation (search report)
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• [XYI] US 6318397 B1 20011120 - HUBER DONALD G [US], et al
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Designated contracting state (EPC)
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 state (EPC)
AL BA MK RS

DOCDB simple family (publication)
GB 0809052 D0 20080625; GB 2449364 A 20081119; GB 2449364 B 20111207; EP 2088252 A2 20090812; EP 2088252 A3 20131218

DOCDB simple family (application)
GB 0809052 A 20080519; EP 08251751 A 20080519