

Title (en)  
A removable cartridge assembly for a waterless urinal

Title (de)  
Ausnehmbare Kartusche für ein wasserloses Urinal

Title (fr)  
Cartouche amovible pour urinoir sans eau

Publication  
**EP 1657370 B1 20141217 (EN)**

Application  
**EP 05256967 A 20051111**

Priority  
AU 2004906532 A 20041115

Abstract (en)  
[origin: EP1657370A2] A removable cartridge assembly (16) for a waterless urinal (10). The cartridge assembly (16) comprises a cup (42) and a cap (46). The cup (42) is adapted to receive a scent block (44) therein. The cap (46) is adapted to releasably engage the cup (44). When the cap (46) is engaged with the cup (42), the scent block (44) is retained in the cup (42) and, when the cap (46) is disengaged from the cup (42), the scent block (44) is removable from within the cup (42), and thus from the cartridge assembly (16).

IPC 8 full level  
**E03D 13/00** (2006.01)

CPC (source: EP US)  
**E03C 1/28** (2013.01 - EP US); **E03C 1/281** (2013.01 - EP US); **E03D 13/007** (2013.01 - EP US)

Citation (examination)  
US 6269490 B1 20010807 - SUSKI MICHAEL F [US], et al

Cited by  
EP2487305A3; GB2487957B; GB2431101A; US11111663B2; GB2473055A; GB2473055B; EP3851597A1; US11219341B2

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AU 2010246545 A1 20101223; AU 2010246545 B2 20120112; AU 2010246548 A1 20101223; AU 2010246548 B2 20111215;  
CA 2525819 A1 20060515; CA 2525819 C 20120925; CN 1775159 A 20060524; CN 1775159 B 20110216; CY 1116307 T1 20170208;  
DK 1657370 T3 20150330; ES 2531205 T3 20150311; HU E024573 T2 20160229; NZ 543540 A 20060331; NZ 544558 A 20060630;  
NZ 544559 A 20060630; PL 1657370 T3 20150630; PT 1657370 E 20150302; SG 122955 A1 20060629; SG 141433 A1 20080428;  
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NZ 54354005 A 20051111; NZ 54455805 A 20051111; NZ 54455905 A 20051111; PL 05256967 T 20051111; PT 05256967 T 20051111;  
SG 200508445 A 20051111; SG 2008019663 A 20051111; SG 2008019697 A 20051111; US 27298605 A 20051114; ZA 200509145 A 20041111