

Title (en)
A liquid trap system; odour seal

Title (de)
Geruchverschluss

Title (fr)
Siphon

Publication
EP 2305906 A1 20110406 (EN)

Application
EP 09171390 A 20090925

Priority
EP 09171390 A 20090925

Abstract (en)
Liquid trap system (100) which is adapted to allow a liquid to pass through the liquid trap system in a downstream direction while preventing gasses from passing through the liquid trap system in an upstream direction. The liquid trap system comprises at least two liquid traps (102',102").

IPC 8 full level
E03F 5/04 (2006.01)

CPC (source: EP)
E03F 5/0407 (2013.01); **E03F 2005/0416** (2013.01)

Citation (search report)
• [X] FR 2923503 A1 20090515 - DAVOUDI FARHOOMAN [FR]
• [X] US 4026317 A 19770531 - EKSTROM LARS
• [X] EP 2033557 A2 20090311 - LINTEC BVBA [BE]
• [A] EP 0494060 A1 19920708 - SOEDERSTROEM GERT [SE]
• [A] WO 8700880 A1 19870212 - SOEDERSTROEM GERT

Cited by
NO337435B1; WO2015093972A1; US8720477B1; EP2743412A1

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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2305906 A1 20110406; EP 2305906 B1 20160309; DK 2305906 T3 20170130; TW 201116676 A 20110516; TW I551752 B 20161001;
WO 2011036252 A1 20110331

DOCDB simple family (application)
EP 09171390 A 20090925; DK 09171390 T 20090925; EP 2010064150 W 20100924; TW 99132548 A 20100927