

Title (en)

PORTABLE COMPACT ULTRA HIGH PURITY WATER SYSTEM VIA DIRECT PROCESSING FROM CITY FEED WATER

Title (de)

TRAGBARES KOMPAKTES SYSTEM FÜR ULTRAHOCHREINES WASSER DURCH DIREKTE VERARBEITUNG VON STADTEINSATZWASSEER

Title (fr)

SYSTEME PORTABLE ET COMPACT DE FOURNITURE D'EAU D'UNE TRES GRANDE PURETE PAR TRAITEMENT DIRECTE DE L'EAU DU RESEAU D'ALIMENTATION

Publication

EP 1545751 A4 20051012 (EN)

Application

EP 03765539 A 20030714

Priority

- US 0321734 W 20030714
- US 39631502 P 20020717

Abstract (en)

[origin: WO2004009495A2] The present invention relates to a water purification system. This system is portable, compact and produces ultra higher purity water. The system is suitable for use with direct processing from city feed water.

IPC 1-7

B01D 61/00; **C02F 9/00**

IPC 8 full level

B01D 61/04 (2006.01); **B01D 61/08** (2006.01); **C02F 9/00** (2006.01); **C02F 1/00** (2006.01); **C02F 1/28** (2006.01); **C02F 1/32** (2006.01); **C02F 1/42** (2006.01); **C02F 1/44** (2006.01)

CPC (source: EP US)

B01D 61/025 (2013.01 - EP); **B01D 61/04** (2013.01 - EP); **B01D 61/08** (2013.01 - EP US); **C02F 9/20** (2023.01 - EP); **B01D 2311/04** (2013.01 - EP); **C02F 1/001** (2013.01 - EP); **C02F 1/281** (2013.01 - EP); **C02F 1/283** (2013.01 - EP); **C02F 1/32** (2013.01 - EP); **C02F 1/44** (2013.01 - EP); **C02F 1/441** (2013.01 - EP); **C02F 9/00** (2013.01 - EP); **C02F 2001/427** (2013.01 - EP); **C02F 2103/04** (2013.01 - EP); **C02F 2201/006** (2013.01 - EP); **C02F 2301/043** (2013.01 - EP)

C-Set (source: EP)

1. **C02F 9/00 + C02F 1/001 + C02F 1/281 + C02F 1/441 + C02F 1/32 + C02F 2001/427 + C02F 1/44**
2. **B01D 2311/04 + B01D 2311/2626**

Citation (search report)

No further relevant documents disclosed

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2004009495 A2 20040129; **WO 2004009495 A3 20040513**; AU 2003256495 A1 20040209; AU 2003256495 A8 20040209; CA 2492799 A1 20040129; EP 1545751 A2 20050629; EP 1545751 A4 20051012

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