

Title (en)

DEVICE FOR CLEANING AND DISINFECTING A SURGICAL WASTE DISCHARGE CIRCUIT

Title (de)

VORRICHTUNG ZUR REINIGUNG UND DESINFEKTION VON ABSAUGLEITUNGEN FÜR CHIRURGISCHE ABFÄLLE

Title (fr)

DISPOSITIF DE NETTOYAGE ET DE DESINFECTION D'UN CIRCUIT D'EVACUATION DE DECHETS CHIRURGICAUX

Publication

EP 1244395 A1 20021002 (FR)

Application

EP 00981440 A 20001120

Priority

- FR 0003215 W 20001120
- FR 9914531 A 19991119

Abstract (en)

[origin: WO0135851A1] The invention concerns a device for cleaning and disinfecting a surgical waste discharge circuit (1), said circuit (1) being produced in a pipe (2) through which the waste passes by suction, from a hollow needle (3) fixed at the free end of the pipe (2) towards the discharge outlet. The invention is characterised in that it comprises means continuously injecting disinfectant into the discharge circuit (1), at the junction between the hollow needle (3) and the pipe (2), enabling the waste to be immediately and continuously disinfected as they enter the discharge circuit (1). The invention also concerns a method for using said device.

IPC 1-7

A61C 1/00; **A61C 17/06**

IPC 8 full level

A61C 1/00 (2006.01); **A61C 17/06** (2006.01); **A61C 19/00** (2006.01)

CPC (source: EP US)

A61C 1/0076 (2013.01 - EP US)

Citation (search report)

See references of WO 0135851A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0135851 A1 20010525; AU 1868701 A 20010530; EP 1244395 A1 20021002; FR 2801190 A1 20010525; FR 2801190 B1 20020118

DOCDB simple family (application)

FR 0003215 W 20001120; AU 1868701 A 20001120; EP 00981440 A 20001120; FR 9914531 A 19991119