

Title (en)

HEATED BALLOON MEDICAL APPARATUS.

Title (de)

MEDIZINISCHE VORRICHTUNG MIT BEHEIZTEM BALLON.

Title (fr)

APPAREIL MEDICAL A BALLONNET CHAUFFE.

Publication

EP 0625893 A4 19950215 (EN)

Application

EP 94900602 A 19931110

Priority

- US 9310838 W 19931110
- US 97518292 A 19921112

Abstract (en)

[origin: WO9410948A1] An apparatus (75) for treating a tissue lining of a mammalian body cavity, particularly a uterine endometrium comprising a pump (38) and a distendable bladder (10) connected to a catheter. The apparatus is introduced into the body cavity and the bladder is distended by introducing a non-toxic fluid under pressure. The fluid is heated by a heating element (20). A pump (38) circulates the fluid within the distendable bladder to help keep the fluid at a uniform temperature.

IPC 1-7

A61F 7/12

IPC 8 full level

A61M 25/00 (2006.01); **A61B 18/08** (2006.01); **A61F 7/12** (2006.01); **A61B 17/00** (2006.01); **A61B 17/42** (2006.01); **A61F 7/00** (2006.01)

CPC (source: EP)

A61B 18/08 (2013.01); **A61F 7/123** (2013.01); **A61B 2017/00557** (2013.01); **A61B 2017/4216** (2013.01); **A61B 2018/00559** (2013.01); **A61F 2007/0054** (2013.01)

Citation (search report)

- No further relevant documents disclosed
- See references of WO 9410948A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 9410948 A1 19940526; AU 5552194 A 19940608; CA 2127695 A1 19940526; EP 0625893 A1 19941130; EP 0625893 A4 19950215; JP H07503171 A 19950406

DOCDB simple family (application)

US 9310838 W 19931110; AU 5552194 A 19931110; CA 2127695 A 19931110; EP 94900602 A 19931110; JP 51231194 A 19931110