

Title (en)
DEVICE AND METHOD FOR ASEPTIC PRESSURE RELIEF

Title (de)
VORRICHTUNG UND VERFAHREN ZUR ASEPTISCHEN DRUCKENTLASTUNG

Title (fr)
DISPOSITIF ET PROCÉDÉ DE DÉCOMPRESSION ASEPTISÉE

Publication
EP 2279048 B1 20110720 (DE)

Application
EP 09729440 A 20090321

Priority
• EP 2009002099 W 20090321
• DE 102008018665 A 20080411

Abstract (en)
[origin: WO2009124648A1] The invention relates to an overpressure safety device (1) for pipeline networks, comprising an inlet pipe leading from the pipeline network to be secured to the overpressure safety device (1), at least one safety valve, and a discharge pipe. According to the invention, at least two safety valves (2, 3) are provided, and both safety valves comprise an inlet side and an outlet side, wherein the first safety valve (2) is connected to a pipe of the pipeline network, and the first is connected to the second safety valve (3) by a connecting pipeline (4). The connecting pipe (4) thereby has an inlet pipe and a discharge pipe, by means of which a liquid or gaseous purge, cleaning, and/or sterilization agent can be fed in and discharged.

IPC 8 full level
B08B 9/00 (2006.01)

CPC (source: EP US)
B08B 9/00 (2013.01 - EP US); **Y10T 137/0396** (2015.04 - EP US); **Y10T 137/4259** (2015.04 - EP US); **Y10T 137/4266** (2015.04 - EP US); **Y10T 137/7838** (2015.04 - EP US); **Y10T 137/877** (2015.04 - EP US)

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 TR

DOCDB simple family (publication)
WO 2009124648 A1 20091015; AT E516894 T1 20110815; CA 2712646 A1 20091015; CA 2712646 C 20121023;
DE 102008018665 A1 20091029; DE 102008018665 B4 20110203; EP 2279048 A1 20110202; EP 2279048 B1 20110720;
PL 2279048 T3 20111230; US 2011017313 A1 20110127; US 8985134 B2 20150324

DOCDB simple family (application)
EP 2009002099 W 20090321; AT 09729440 T 20090321; CA 2712646 A 20090321; DE 102008018665 A 20080411; EP 09729440 A 20090321;
PL 09729440 T 20090321; US 93355809 A 20090321