

Title (en)
A METHOD OF PREPARING A SYSTEM FOR MAINTENANCE

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES SYSTEMS ZUR INSTANDHALTUNG

Title (fr)
PROCÉDÉ DE PRÉPARATION D'UN SYSTÈME DE MAINTENANCE

Publication
EP 3006813 A1 20160413 (EN)

Application
EP 15184966 A 20150912

Priority
NL 2013505 A 20140919

Abstract (en)
A method of preparing a system (100) for a maintenance operation, said system (100) comprising - a first subsystem (110) containing a super-atmospheric gas, - a second subsystem (120) connected with said first subsystem (110), and - a third subsystem (130) between the first and second subsystems; via intermediate subsystems (170a, 170b) comprising valve seats with a vent opening (246) in between. The intermediate subsystems are for example ball valves. To avoid gas escaping from the system (100), subatmospheric is applied to the vent openings (246) to discharge the gas and prevent it from leaking.

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Citation (applicant)
WO 2005026603 A1 20050324 - TOKYO GAS CO LTD [JP], et al

Citation (search report)
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• [A] R PALMER JONES: "The development of an emergency repair system, and a case study for a remote gas pipeline", PROCEEDINGS OF THE 7TH INTERNATIONAL PIPELINE CONFERENCE IPC2008, 29 September 2008 (2008-09-29), Alberta, Canada, XP002754561, Retrieved from the Internet <URL:http://www.penspen.com/wp-content/uploads/2014/09/emergency-repair-system.pdf> [retrieved on 20160219]

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NL2027992B1; WO2022220676A1; EP4214003A4; EP4208658A4

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