

Title (en)

PLANT FOR PRODUCING COMPRESSED GAS AND METHOD FOR USING SAID PLANT

Title (de)

PFLANZE ZUR HERSTELLUNG VON DRUCKGAS UND VERFAHREN ZUR VERWENDUNG DIESER PFLANZE

Title (fr)

INSTALLATION ET PROCEDE DE PRODUCTION D'UN GAZ COMPRI ME

Publication

EP 1585901 B1 20080723 (FR)

Application

EP 03799723 A 20031212

Priority

- FR 0350167 W 20031212
- FR 0300264 A 20030110

Abstract (en)

[origin: US2006099085A1] Methods and apparatus for producing a compressed fluid. Compressors are connected to a compressed fluid network and to a power source. The compressed fluid network's pressure is monitored by a pressure sensor. Depending on observed pressure of the compressed fluid network, the compressors are either switched on, off, or set to idling. Which compressors are switched is determined by an automatic device and is dependent upon various operating parameters of the compressors.

IPC 8 full level

F04B 49/06 (2006.01); **F04B 49/08** (2006.01)

CPC (source: EP US)

F04B 49/065 (2013.01 - EP US); **F04B 2203/0214** (2013.01 - EP US)

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)

US 2006099085 A1 20060511; AT E402341 T1 20080815; AU 2003299425 A1 20040830; CN 1738974 A 20060222; DE 60322435 D1 20080904; EP 1585901 A1 20051019; EP 1585901 B1 20080723; FR 2849906 A1 20040716; FR 2849906 B1 20060630; JP 2006513360 A 20060420; RU 2005125419 A 20060220; WO 2004070206 A1 20040819

DOCDB simple family (application)

US 54180705 A 20050708; AT 03799723 T 20031212; AU 2003299425 A 20031212; CN 200380108615 A 20031212; DE 60322435 T 20031212; EP 03799723 A 20031212; FR 0300264 A 20030110; FR 0350167 W 20031212; JP 2004567804 A 20031212; RU 2005125419 A 20031212