

Title (en)
Compressed-air conditioner

Title (de)
Druckluftwartungsvorrichtung

Title (fr)
Dispositif de traitement d'air comprimé

Publication
EP 1921328 B1 20090812 (DE)

Application
EP 08001281 A 20050114

Priority
• EP 05700903 A 20050114
• DE 102004005982 A 20040206

Abstract (en)
[origin: DE102004005982B3] The pressurized air preparation device has a number of function modules connected in series, each provided with a pneumatic base block (10) having terminations (12) on 2 opposite sides (11), for providing the series pneumatic connections and interfaces, for connection with adjacent function blocks (13,16,20,21), on at least 2 of the remaining sides. At least one of the interfaces is suitable for connection with alternate function blocks.

IPC 8 full level
F15B 13/00 (2006.01); **F15B 13/08** (2006.01); **F15B 21/048** (2019.01)

CPC (source: EP US)
F15B 13/0817 (2013.01 - EP US); **F15B 13/0821** (2013.01 - EP US); **F15B 13/0832** (2013.01 - EP US); **F15B 13/0853** (2013.01 - EP US); **F15B 13/0857** (2013.01 - EP US); **F15B 13/086** (2013.01 - EP US); **F15B 13/0864** (2013.01 - EP US); **F15B 13/0867** (2013.01 - EP US); **F15B 13/0875** (2013.01 - EP US); **F15B 13/0892** (2013.01 - EP US); **F15B 13/0896** (2013.01 - EP US); **F15B 21/048** (2013.01 - EP US); **F15B 2013/006** (2013.01 - EP US); **Y10T 137/87885** (2015.04 - EP US)

Cited by
FR2969809A1; FR2969810A1; FR2969808A1; WO2012085417A1; WO2012085460A1; WO2012085411A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2008230133 A1 20080925; AT E393318 T1 20080515; AT E439526 T1 20090815; DE 102004005982 B3 20050630; DE 502005003836 D1 20080605; DE 502005007913 D1 20090924; EP 1711717 A1 20061018; EP 1711717 B1 20080423; EP 1921328 A1 20080514; EP 1921328 B1 20090812; ES 2302175 T3 20080701; WO 2005075836 A1 20050818

DOCDB simple family (application)
US 58600805 A 20050114; AT 05700903 T 20050114; AT 08001281 T 20050114; DE 102004005982 A 20040206; DE 502005003836 T 20050114; DE 502005007913 T 20050114; EP 05700903 A 20050114; EP 08001281 A 20050114; EP 2005000298 W 20050114; ES 05700903 T 20050114