

Title (en)
Electropneumatic position controller

Title (de)
Elektropneumatischer Stellungsregler

Title (fr)
Contrôleur de position électropneumatique

Publication
EP 1632679 B1 20080326 (DE)

Application
EP 05019359 A 20050906

Priority
DE 102004043062 A 20040906

Abstract (en)
[origin: EP1632679A1] The electropneumatic position controller includes an externally situated pneumatic interface point, and an electrically controllable valve (4). The position controller has an internal interface point (6) for the valve with an additional feed air connection (9) and two additional air exhaust connections (10,11) which are directly connected to the feed air connection and exhaust air connections of the externally situated interface point. The valve can be installed in two different positions, and the connections of the internal interface point, and an additional feed air connection (14) and control connections (15,16) of the valve are arranged in a coinciding connection pattern.

IPC 8 full level
F15B 11/036 (2006.01)

CPC (source: EP)
F15B 13/0807 (2013.01)

Cited by
DE102010014629A1; WO2011128345A1; DE102011084097B3; DE102011084096A1; DE102011084096B4; EP3599402A1; GB2483506B; EP2728201A3; WO2012032296A1; WO2013050459A1; US9371935B2

Designated contracting state (EPC)
DE FR GB IT NL

DOCDB simple family (publication)
EP 1632679 A1 20060308; EP 1632679 B1 20080326; DE 102004043062 B3 20060413; DE 502005003431 D1 20080508

DOCDB simple family (application)
EP 05019359 A 20050906; DE 102004043062 A 20040906; DE 502005003431 T 20050906