

Title (en)
Control assembly

Title (de)
Steueranordnung

Title (fr)
Agencement de commande

Publication
EP 2363542 B1 20140423 (DE)

Application
EP 11155876 A 20110224

Priority
DE 102010000609 A 20100302

Abstract (en)
[origin: EP2363542A2] The control arrangement (10) has housing (12) with outer wall and a chamber (72) that is limited by a membrane (74) over a valve (32). A connection (46) is formed, over which the chamber is connected with a vacuum source. The valve has a triggering membrane (36), over which the connection is closed in the position of the valve.

IPC 8 full level
E03F 1/00 (2006.01); **E02F 3/88** (2006.01); **E02F 3/90** (2006.01)

CPC (source: EP US)
E02F 3/88 (2013.01 - EP US); **E02F 3/90** (2013.01 - EP US); **E03F 1/006** (2013.01 - EP US); **Y10T 137/3109** (2015.04 - EP US); **Y10T 137/7313** (2015.04 - EP US); **Y10T 137/7316** (2015.04 - EP US); **Y10T 137/7762** (2015.04 - EP US); **Y10T 137/7837** (2015.04 - EP US)

Cited by
US10001787B2; WO2015187228A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2363542 A2 20110907; EP 2363542 A3 20130717; EP 2363542 B1 20140423; BR PI1101048 A2 20120731; BR PI1101048 B1 20210105; CN 102251575 A 20111123; CN 102251575 B 20140108; DE 102010000609 A1 20110908; DE 102010000609 B4 20150312; PL 2363542 T3 20141128; RU 2011107924 A 20120910; RU 2533923 C2 20141127; TR 201102039 A2 20110921; US 2011214758 A1 20110908; US 8418715 B2 20130416

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