

Title (en)

VALVE ASSEMBLY AND PRESSURE CONTROL METHOD

Title (de)

VENTILANORDNUNG UND EIN VERFAHREN ZUR DRUCKSTEUERUNG

Title (fr)

AGENCEMENT DE SOUPAPE ET PROCÉDÉ DE COMMANDE DE PRESSION

Publication

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Application

EP 19794446 A 20191017

Priority

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Abstract (en)

[origin: WO2020094362A1] The invention relates to a valve assembly for pressure control on an output port (P2). The valve assembly comprises an inlet port (P1), a pressure sink (S), a first valve (110) having a first control connection (112), and a second valve (120) having a second control connection (122), which are arranged in series between the inlet port (P1) and a pressure sink (S) and between which the outlet port (P2) branches off. The valve assembly also comprises a first control valve (115), which controllably connects the first control connection (112) to the inlet port (P1) or vents same, and a second control valve (125), which controllably connects the second control connection (122) to the outlet port (P2) or vents same.

IPC 8 full level

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CPC (source: EP US)

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