

Title (en)
LOW PRESSURE PUMP

Title (de)
NIEDERDRUCKPUMPE

Title (fr)
POMPE BASSE PRESSION

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Application
EP 09725577 A 20090327

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Abstract (en)
[origin: WO2009117993A2] The invention relates to a low pressure pump/vacuum pump for gaseous media, comprising two interacting combs the teeth of which are configured as cycloidal components, the duplicate compressor stages being interconnected. A power unit of the pumps/ compressors is driven and the power unit of the other pump/compressor, which is arranged coaxially, is entrained via a rotational connection.

IPC 8 full level
F04C 3/08 (2006.01); **F04C 11/00** (2006.01)

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Citation (search report)
See references of WO 2009117993A2

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