

Title (en)

LIQUID RING GAS PUMP WITH A SILENCER IN THE PRESSURE CHAMBER

Title (de)

FLÜSSIGKEITSRINGGASPUMPE MIT EINEM GERÄUSCHDÄMPFUNGSKÖRPER IM DRUCKRAUM

Title (fr)

POMPE A GAZ A ANNEAU LIQUIDE POURVUE D'UN AMORTISSEUR DE BRUIT DANS LA CHAMBRE DE REFOULEMENT

Publication

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Application

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Abstract (en)

[origin: US5800146A] PCT No. PCT/EP95/05093 Sec. 371 Date Jun. 17, 1997 Sec. 102(e) Date Jun. 17, 1997 PCT Filed Dec. 22, 1995 PCT Pub. No. WO96/20346 PCT Pub. Date Apr. 4, 1996A liquid ring gas pump has a pressure space and a pressure pipe connected to the top of the pressure space. A tubular silencer is suspended from the pressure pipe and extends into the pressure space. The silencers are detachable and may be inserted through the pressure pipe. The detachable silencers are retained by an elastic ring retained in a ring-shaped groove of the pressure pipe.

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