

Title (en)

DEVICE FOR CONVEYING A MEDIUM OR PROPULSION THROUGH A MEDIUM

Title (de)

VORRICHTUNG FÜR DIE FÖRDERUNG EINES MEDIUMS ODER ZUM ANTRIEB DURCH EIN MEDIUM

Title (fr)

DISPOSITIF POUR LE TRANSPORT D'UN MILIEU OU POUR L'ENTRAÎNEMENT A TRAVERS UN MILIEU

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Application

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Abstract (en)

[origin: WO9922118B1] The invention relates to a conveyor device for a medium, especially for a gas or liquid, comprising a piston/cylinder unit, whereby the medium is suctioned by means of the movement of a piston and conveyed by means of an opposite piston movement in addition to being based on a valve device function. The movement of the piston is carried out by means of a bearing (precision bearing) and the bearing (precision bearing) is located outside the cylinder (cylinder chamber, combustion chamber).

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