

Title (en)

PNEUMATIC DOUBLE ACTING PISTON AND CYLINDER DEVICE

Publication

**EP 0246736 B1 19910220 (EN)**

Application

**EP 87302404 A 19870320**

Priority

DE 3609765 A 19860322

Abstract (en)

[origin: EP0246736A1] A double-acting operating cylinder is disclosed, particularly useful for ventilating devices. The cylinder is of the positive-lock type with pneumatically operated piston locks at each end of the stroke. The locking device is designed in such a way that the working pressure is applied to the piston only after it has been unlocked.

IPC 1-7

**F15B 15/26**

IPC 8 full level

**F15B 15/26** (2006.01)

CPC (source: EP)

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Cited by

EP1788257A3; EP0335504B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0246736 A1 19871125; EP 0246736 B1 19910220**; AT E60938 T1 19910315; AU 589505 B2 19891012; AU 7015987 A 19870924;  
DE 3609765 A1 19870924; DE 3768049 D1 19910328

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