

Title (en)
Position sensor for a fluid cylinder

Title (de)
Positionssensor für Fluidzylinder

Title (fr)
Capteur de position pour un vérin

Publication
EP 1640618 A1 20060329 (DE)

Application
EP 05015826 A 20050721

Priority
DE 102004046107 A 20040923

Abstract (en)
The system has magnetic or inductive sensor (2) arranged in guide groove (20) on exterior of working cylinder (16). A positioning device is operably coupled to the sensor, for adjusting the sensing positions of sensor.

IPC 8 full level
F15B 15/28 (2006.01)

CPC (source: EP US)
F15B 15/2807 (2013.01 - EP US); **F15B 15/2861** (2013.01 - EP US); **F15B 15/2892** (2013.01 - EP US)

Citation (applicant)

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- DE 19653222 A1 19980702 - SOYCK GMBH [DE]
- DE 10227425 A1 20040108 - TURCK WERNER KG [DE]

Citation (search report)

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DE102010060550A1; DE102010034994A1; DE102010034994B4; EP2372168A1; EP2420804A2; DE202010018042U1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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