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(54) **Adjustable cylinder with vacant/engaged notice**

(57) An adjustable cylinder (1) with vacant/engaged notice constructed as an insert for door locks of for example toilets, cubicles, and the like, the cylinder (1) comprising a housing (2) in which a shaft (3) is rotatably mounted, a driver plug (4) for engaging a bolt of the door lock being mounted on the shaft (3), a grip (7) for turning the shaft (3) being fixed to a first end (5) of the shaft and an outwardly visible indicator (8) being provided on a second end (6) of the shaft (3), the indicator (8) having

two different indications (9, 10) for providing the vacant/engaged notice, the shaft (3) and driver plug (4) being rotatable between two limits of a predefined work sector which are in a relation to the indications (9, 10) of the indicator (8), the cylinder (1) further comprising adjusting means (11) for adjusting the relation between the limits of the work sector and the indications of the indicator (8), the adjusting means being accessible from outside the housing (2).

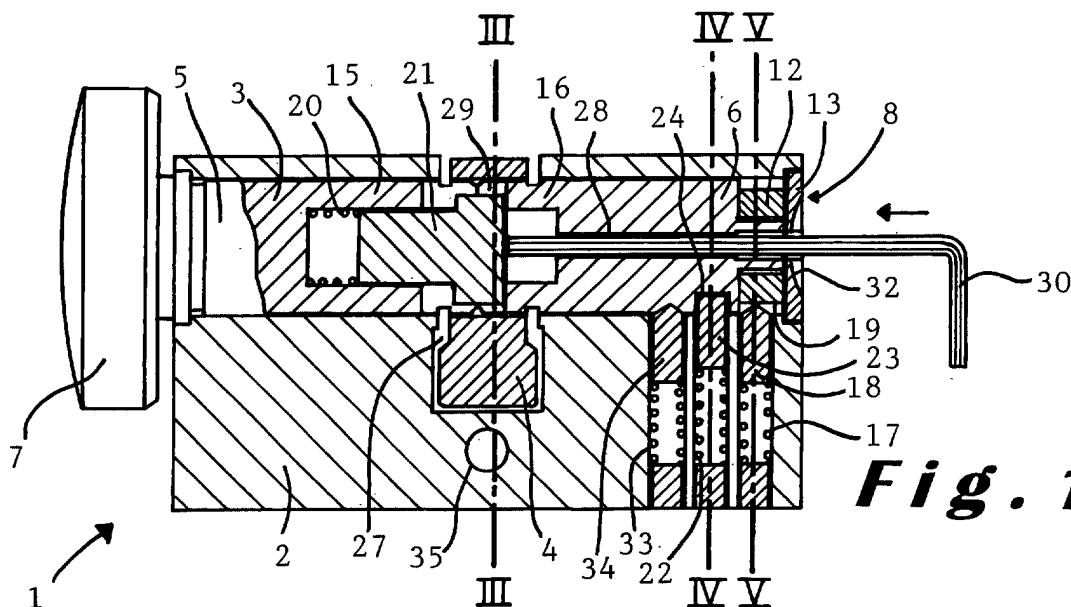


Fig. 1

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EUROPEAN SEARCH REPORT

Application Number
EP 02 44 7083

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The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
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<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone</p> <p>Y : particularly relevant if combined with another document of the same category</p> <p>A : technological background</p> <p>O : non-written disclosure</p> <p>P : intermediate document</p> <p>T : theory or principle underlying the invention</p> <p>E : earlier patent document, but published on, or after the filing date</p> <p>D : document cited in the application</p> <p>L : document cited for other reasons</p> <p>& : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 02 44 7083

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