

Title (en)  
SLEEVE FOR PINS OF FITTINGS

Publication  
**EP 0158135 B1 19880601 (DE)**

Application  
**EP 85102769 A 19850312**

Priority  
DE 3412832 A 19840405

Abstract (en)  
[origin: EP0158135A2] 1. Sleeve for the pins of fittings of doors, windows and the like with an outer sleeve (3) for insertion in one fitting portion (2), having an inner bore (19) which is eccentric with respect to the axis (7) of its cylindrical periphery, with an inner sleeve (11) arranged within it, again having an inner bore (12) which is eccentric with respect to the axis (8) of its cylindrical outer periphery which fits in the inner bore of the outer sleeve, the inner bore (12) being designed to receive the pin (10) of the fitting connected to the other fitting portion (1), and with projections and recesses (15, 26) provided at those ends of the sleeves (3, 11) which face away from the other fitting portion (1), the sleeves being capable of being secured in different relative angular positions by virtue of these projections and recesses, characterized in that a locking member (20) is provided at the ends of the sleeves (3, 11) and in its operative position secures the interengaging sleeves (3, 11) against rotation relative to one another, in a locking position using the projections and recesses (15, 26), and releases them in an unlocking position reached by axial displacement.

IPC 1-7  
**E05D 7/04**; **E05D 5/10**

IPC 8 full level  
**E05D 5/10** (2006.01); **E05D 7/00** (2006.01); **E05D 7/04** (2006.01); **E05D 5/14** (2006.01)

CPC (source: EP)  
**E05D 7/0054** (2013.01); **E05D 5/14** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Cited by  
FR2924462A1; FR2646201A1; GB2230557A; GB2230557B

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