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Europäisches Patentamt
European Patent Office
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(11)

EP 0 980 952 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
27.06.2001 Bulletin 2001/26

(51) Int Cl.7: E05D 15/52

(43) Date of publication A2:
23.02.2000 Bulletin 2000/08

(21) Application number: 99115047.5

(22) Date of filing: 04.08.1999

(84) Designated Contracting States:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE
Designated Extension States:
AL LT LV MK RO SI

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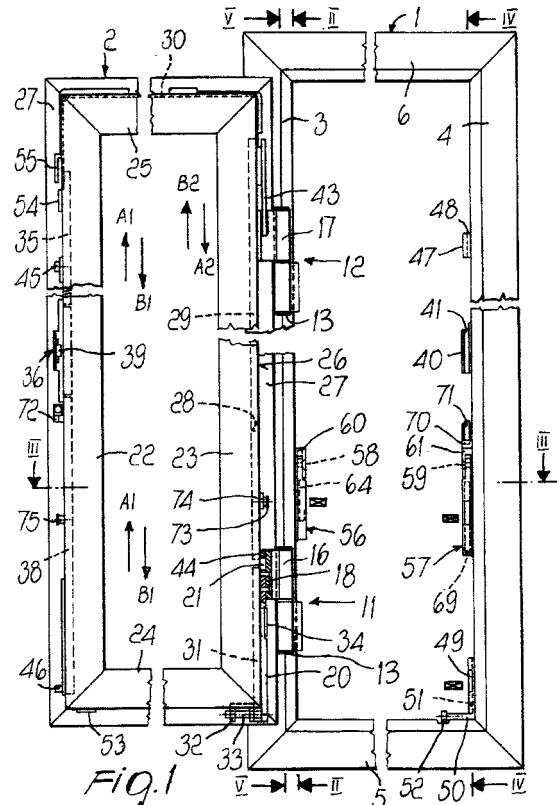
(30) Priority: 19.08.1998 IT BO980500

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(54) Door- or window-frame with side-hung or swing-down pane

(57) A door- or window-frame composed of a framework (1) and a pane (2) which is hinged to the framework by means of hinges which can be actuated by means of a handle-like actuation element (36) which is adapted to assume three positions for presetting the hinges so as to select the closure of the pane or side-hung opening or swing-down opening; the door- or window-frame further comprises at least two hinges (11,12) which comprise a hinge pin (13) which is fixed to the hinging jamb (3) of the framework (1) and a tubular cap (16,17) which can be fixed to the hinging upright of the pane and in which the hinge pin (13) is rotatably supported, an arm (20) being rigidly coupled to the tubular cap (16,17) of the lower hinge and supporting means for the swing-down articulation of the pane, engagement means (38) being provided in the pane, being controlled by the actuation element (36) and being adapted to rigidly engage the tubular cap (16,17) of the upper hinge with the pane, to lock the arm (20) in the side-hung opening position and to release the tubular caps in the swing-down position, means being further provided for limiting the opening of the pane in the swing-down position.



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EUROPEAN SEARCH REPORT

Application Number
EP 99 11 5047

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BERLIN	30 April 2001	Krabel, A	
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			

EPC FORM 1503 03.82 (F04C01)

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EPO FORM P0459

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