

Title (en)
Ventilator for glazed windows or doors.

Title (de)
Lüftungsvorrichtung für Fenster oder Türen.

Title (fr)
Ventilateur pour portes ou fenêtres.

Publication
EP 0115824 A2 19840815 (EN)

Application
EP 84100802 A 19840126

Priority
GB 8303661 A 19830210

Abstract (en)
The ventilator is of elongate form and comprises two main units, a hood unit 1 and a duct unit 2. The hood unit 1 includes a hood section 3, a first glazing section 4 and fly-netting 5, these members being connected together and supported at each end by support blocks 6. The duct unit 2 includes a duct section 7, a second glazing section 8 and a vane 9. These members are connected together and supported by blocks 10 which carry vane supports pivotally supporting the vane 9 for opening and closing movement of the air path through the ventilator. The hood and duct units are connected together through the inter-engagement of the respective support blocks 6 and 10 at each end. The first and second glazing sections 4 and 8 define a glazing channel 68 of which the width can be adjusted to suit different thickness of glazing by selective adjustment of the inter-engagement of the support blocks 6 and 10. The ventilator is designed to use elongate extruded sections for the main members to enable ventilators of different lengths to be assembled from common parts and enabling these parts to be used for different glazing requirements.

IPC 1-7
E06B 7/10; **E06B 7/06**

IPC 8 full level
E06B 7/06 (2006.01); **E06B 7/10** (2006.01)

CPC (source: EP)
E06B 7/06 (2013.01); **E06B 7/10** (2013.01)

Cited by
EP0327187A1; EP0451902A1; EP0907055A1; BE1011479A3; NL2000127C2; EP0935047A1; EP0368397A1; US4953451A; US6881143B2; WO8802805A1; WO02073097A1

Designated contracting state (EPC)
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