

Title (en)
Window mechanism.

Title (de)
Fenstermechanismus.

Title (fr)
Mécanisme de fenêtre.

Publication
EP 0490707 A1 19920617 (EN)

Application
EP 91311644 A 19911216

Priority
GB 9027155 A 19901214

Abstract (en)
A window mechanism includes an external frame (5a) for securing in a window opening, a sash frame (10) for mounting the window pane and at least one support arm assembly for securing sash frame (10) to the external frame (5a). Each support arm assembly includes a support arm (6) having one end mounted for longitudinal sliding movement along a guide rail (5) formed on the external frame member (5a) and its other end pivotably secured to the sash frame (10). The support arm assembly includes a secondary support arm (7) which also has one end mounted for longitudinal sliding movement along the guide rail (5) and has its other end pivotably secured to the support arm (6) adjacent the point at which it is secured to the sash frame (10). The sash frame can, thus, be tilted about an edge transverse to the guide rail and pivoted, by means of friction bearings (4) about the ends of the support arm (6) of the support arm assembly. Preferably, locking means (3) are provided for engagement with recesses (15) in the guide rail (5) to prevent further sliding movement of the support arms (6,7) relative to the guide rail (5). <IMAGE>

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E05D 15/44

IPC 8 full level
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CPC (source: EP)
E05D 15/44 (2013.01); **E05Y 2800/744** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

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