

Title (en)  
Wing assembly

Title (de)  
Flügeleinheit

Title (fr)  
Unité de battant

Publication  
**EP 0845566 A3 19990113 (DE)**

Application  
**EP 97120241 A 19971119**

Priority  

- DE 29620788 U 19961202
- DE 29709259 U 19970527

Abstract (en)  
[origin: EP0845566A2] Each unit incorporates a sliding lock component (5), which can be operated by a handle and is mounted in the frame (2) of the window. The part (5) engages with a fixed matching component (6) which is mounted in the outer frame. At least two units, which are off-set from one another, are used between window and outer frame. The off-set can be at right angles to the plane of the window or parallel to this plane. The off-set can be both at right angles and parallel to the plane of the window. Several sets of units can be mounted at various positions around the window frame.

IPC 1-7  
**E05C 9/06; E05C 9/18**

IPC 8 full level  
**E05B 63/14** (2006.01); **E05C 9/06** (2006.01); **E05C 9/18** (2006.01)

CPC (source: EP)  
**E05B 63/143** (2013.01); **E05C 9/066** (2013.01)

Citation (search report)  

- [X] GB 2282180 A 19950329 - INTERLOCK HARDWARE DEV [NZ]
- [X] GB 2297796 A 19960814 - KENRICK & SONS LTD [GB]
- [A] DE 3621419 A1 19880107 - ERBSLOEH JULIUS & AUGUST [DE]
- [A] GB 2297792 A 19960814 - FENESEAL LTD [GB]
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- [A] EP 0592350 A1 19940413 - ARPAL ALUMINUM LTD [IL]

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DE102004008797B4; GB2461979A; EP1970514A3; EP1970514A2

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