

Title (en)  
Covering assembly for architectural openings

Title (de)  
Schutzvorrichtung für Gebäudeöffnungen

Title (fr)  
Dispositif de couverture d'ouvertures de bâtiment

Publication  
**EP 0742339 A2 19961113 (EN)**

Application  
**EP 96112260 A 19921211**

Priority  
• EP 92311350 A 19921211  
• US 81033191 A 19911219  
• US 96331892 A 19921020  
• US 96335992 A 19921020  
• US 97778892 A 19921130

Abstract (en)  
A covering assembly in the form of a window blind includes a front sheer fabric 516, provided with a plurality of forward and rearward pleats 518,520, and a rear elongate sheer fabric 522, again provided with forward and rearward pleats 524,526. A plurality of vanes 528 interconnect the front and rear sheets and are connected to the front and rear sheets at the location of the pleats. In one embodiment one edge of each vane is connected to the rear interior face of the forwardly extending pleat of one sheet, while the other edge is connected to the front interior face of a forwardly extending pleat of the rear sheet, and in another embodiment the one edge is connected as previously mentioned, but the other edge is connected to the forward interior face of a forwardly extending pleat of the rear sheet. <IMAGE>

IPC 1-7  
**E06B 9/262**; E06B 9/36; E06B 9/34

IPC 8 full level  
**A47H 23/02** (2006.01); **A47H 23/06** (2006.01); **E06B 9/262** (2006.01); **E06B 9/30** (2006.01); **E06B 9/34** (2006.01); **E06B 9/36** (2006.01); **E06B 9/24** (2006.01)

CPC (source: EP)  
**E06B 9/262** (2013.01); **E06B 9/30** (2013.01); **E06B 9/34** (2013.01); **E06B 9/36** (2013.01); **E06B 2009/2435** (2013.01)

Designated contracting state (EPC)  
DE DK FR GB IT

DOCDB simple family (publication)  
**EP 0549216 A1 19930630**; **EP 0549216 B1 19970305**; AT E149627 T1 19970315; AU 3031592 A 19930624; AU 662030 B2 19950817; BR 9205052 A 19931013; CA 2085801 A1 19930620; CA 2085801 C 19961112; CN 1083689 A 19940316; CN 1263413 C 20060712; DE 69217880 D1 19970410; DE 69217880 T2 19970612; DE 69232466 D1 20020411; DE 69232466 T2 20021010; DK 0549216 T3 19970908; EP 0742339 A2 19961113; EP 0742339 A3 19970924; EP 0742339 B1 20020306; ES 2098461 T3 19970501; HK 1000059 A1 19971031; JP H0650069 A 19940222; NO 924910 D0 19921218; NO 924910 L 19930621

DOCDB simple family (application)  
**EP 92311350 A 19921211**; AT 92311350 T 19921211; AU 3031592 A 19921218; BR 9205052 A 19921217; CA 2085801 A 19921218; CN 93104035 A 19930729; DE 69217880 T 19921211; DE 69232466 T 19921211; DK 92311350 T 19921211; EP 96112260 A 19921211; ES 92311350 T 19921211; HK 97101537 A 19970711; JP 33885292 A 19921218; NO 924910 A 19921218