

Title (en)

Covering assembly for architectural openings

Title (de)

Schutzworrichtung für Gebäudeöffnungen

Title (fr)

Dispositif de couverture d'ouvertures de bâtiment

Publication

EP 0742339 A3 19970924 (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)

[origin: EP0549216A1] A covering for an architectural opening such as a window or door is in the form of a vertically oriented fabric assembly having front and rear sheer fabrics (10,12) interconnected by vertically extending vanes (14). The vanes (14) can be tilted through a series of carriers (20) mounted on a track rail (26) from which the covering is suspended in order to adjust the spacing between the fabrics (10,12) between open and closed positions and adjust the light transmitting characteristics of the covering. The covering can be extended across the opening by separating the carriers on the track rail and can be contracted by stacking the carriers (20) toward one end of the track rail. A unique design of carrier allows the covering to fold on itself in the contracted state, in the manner of a conventional drape. <IMAGE>

IPC 1-7

E06B 9/262; E06B 9/36; E06B 9/34

IPC 8 full level

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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)

Citation (search report)

- [X] DE 7513576 U
- [A] FR 1309194 A 19621116
- [A] DE 7008554 U 19711021 - ROSWITHA RONKHOLZ-TOELLE [DE], et al
- [A] WO 8704057 A1 19870716 - LEIBOWITZ MARTIN NICK [US]
- [A] EP 0311304 A2 19890412 - HUNTER DOUGLAS INTERNATIONAL [NL]
- [A] FR 1220085 A 19600523
- [A] FR 1364674 A 19640626
- [A] DE 3525515 A1 19870129 - MOSER HELMUT
- [A] US 4984617 A 19910115 - COREY JOHN A [US]

Designated contracting state (EPC)

DE DK FR GB IT

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