

Title (en)

AN IMPROVED CONTROL AND SUSPENSION SYSTEM FOR A VERTICAL VANE COVERING FOR ARCHITECTURAL OPENINGS

Title (de)

VERBESSERTES STEUER- UND AUFHÄNGUNGSSYSTEM FÜR EINE VERTIKALLAMELLEN-ABDECKUNG FÜR GEBÄUDEÖFFNUNGEN

Title (fr)

DISPOSITIF DE COMMANDE ET DE SUSPENSION DE PANNEAU VERTICAL A LAMES POUR OUVERTURES MENAGEES DANS UNE CONSTRUCTION

Publication

EP 0775243 A1 19970528 (EN)

Application

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- US 47299295 A 19950607

Abstract (en)

[origin: WO9635855A2] A control system (22) for a vertical vane covering (20) for use in an architectural opening includes a headrail (30) having an upwardly opening channel in which a plurality of carriers (32) are disposed for sliding movement along the length of the headrail. The headrail is of a thin profile with only a minority portion of the carriers being positioned within the hollow interior of the headrail. The carriers are interconnected by a scissors-type linkage (34) to effect uniform separation of the vanes (24) when the covering is expanded across an architectural opening and each carrier includes a rack and pinion system for rotating the vanes suspended thereby. Unique mountings (324) for the endmost vanes allow the endmost vanes to cover the ends (76) of the headrail.

IPC 1-7

E06B 9/36; **E06B 9/262**

IPC 8 full level

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CPC (source: EP)

E06B 9/262 (2013.01); **E06B 9/323** (2013.01); **E06B 9/36** (2013.01); **E06B 9/361** (2013.01); **E06B 9/362** (2013.01); **E06B 9/367** (2013.01); **E06B 2009/2429** (2013.01)

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