

Title (en)  
Sunscreen assembly

Title (de)  
Sonnenschutzvorrichtung

Title (fr)  
Dispositif de protection solaire

Publication  
**EP 1591616 A1 20051102 (EN)**

Application  
**EP 04101744 A 20040426**

Priority  
EP 04101744 A 20040426

Abstract (en)  
A sunscreen assembly is provided comprising a winding tube (1) which is rotatably mounted on a stationary axis (2) and which is springloaded in a first rotational sense and which further comprises a sunscreen (7) which can be wound onto said winding tube (1) when the winding tube rotates in the said first rotational sense and which can be wound off said winding tube when the winding tube is rotated in a second rotational sense against the spring-load. A friction mechanism is positioned between the stationary axis (2) and the winding tube (1), which friction mechanism only generates a friction force on the winding tube when the latter rotates in the first rotational sense.

IPC 1-7  
**E06B 9/42**; E06B 9/60; E06B 9/80

IPC 8 full level  
**E06B 9/42** (2006.01); **E06B 9/60** (2006.01); **E06B 9/80** (2006.01)

CPC (source: EP)  
**E06B 9/42** (2013.01); **E06B 9/60** (2013.01); **E06B 9/80** (2013.01); **E06B 2009/807** (2013.01)

Citation (search report)  
• [XA] EP 1405982 A2 20040407 - HUNTER DOUGLAS IND BV [NL]  
• [X] US 4513805 A 19850430 - MASE RYOICHI [JP]

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

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