

Title (en)
Device for providing weather protection

Title (de)
Wetterschutzvorrichtung

Title (fr)
Dispositif de protection contre les intempéries

Publication
EP 1001129 A1 20000517 (EN)

Application
EP 98203761 A 19981109

Priority
EP 98203761 A 19981109

Abstract (en)
The invention relates to a shielding device, comprising means for unrolling and rolling a protective sheet (1) from, respectively on, two winding bodies (2,3), and means for maintaining the unrolled sheet (1) substantially flat between said two winding bodies (2,3), wherein the means for unrolling and rolling the protective sheet (1) comprise a separate hydraulic motor (M) acting on each winding body (2,3), and a regulation system causing the hydraulic motor (M) of a winding body (2,3) to perform a driving action when said winding body (2,3) is rolling up the protective sheet (1) and causing the motor (M) of a winding body (2,3) to perform a braking action when said winding body (2,3) is unrolling the protective sheet (1). The regulation system may comprise hydraulic pumping means, hydraulic circuitry and hydraulic regulation valves. <IMAGE>

IPC 1-7
E06B 9/68; E06B 9/18; E06B 9/08; E06B 3/66

IPC 8 full level
E06B 3/66 (2006.01); **E06B 9/08** (2006.01); **E06B 9/18** (2006.01); **E06B 9/68** (2006.01)

CPC (source: EP)
E06B 3/66 (2013.01); **E06B 9/08** (2013.01); **E06B 9/18** (2013.01); **E06B 9/68** (2013.01)

Citation (applicant)
• NL 8300665 A 19840917 - OVERIJSSELSE JACHTWERF W HUISM
• US 4905922 A 19900306 - CAILLON MARC [FR], et al

Citation (search report)
• [A] EP 0531079 A1 19930310 - LUTRON ELECTRONICS CO [US]
• [A] DE 3443212 A1 19860528 - GEWALD LUDWIG

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NL1022083C2; NL1016241C2

Designated contracting state (EPC)
BE DE DK FR GB LU NL

DOCDB simple family (publication)
EP 1001129 A1 20000517

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EP 98203761 A 19981109