

Title (en)

Knockdown-elements framework for light signs

Title (de)

Zerlegbare Rahmenanordnung für Lichtanzeigen

Title (fr)

Encadrement d'assemblage démontable pour enseignes lumineuses

Publication

EP 0628943 B1 19970102 (EN)

Application

EP 94108149 A 19940526

Priority

IT MI931230 A 19930610

Abstract (en)

[origin: EP0628943A1] Knockdown-elements framework for supporting and stretching light signs made from transparent or semitransparent flexible materials, constituted by a plurality of vertical bars (1) fixed to a wall, a cantilever roof or the like, by upper (5) and lower (5a) anchoring flanges inclined at 45 DEG , provided at their ends with an upper stretching section bar (14) and a lower stretching section bar (14a), by a plurality of upper (21), intermediate (22) and lower (20) reflective plates, the latter being designed to horizontally slide within a continuous grooved seat (18a), placed on said lower anchoring flanges and vertically on a folded strip (23) provided at the base of the intermediate reflective plates, the lower stretching section bar (14a) being shiftable, integrally with the lower anchoring flanges (5a), upwards and/or downwards, in order to allow a perfect stretching of the flexible sheet (24) which constitutes the display. <IMAGE>

IPC 1-7

G09F 15/00; **G09F 13/04**

IPC 8 full level

G09F 7/02 (2006.01); **G09F 7/18** (2006.01); **G09F 13/04** (2006.01); **G09F 15/00** (2006.01)

CPC (source: EP)

G09F 13/0413 (2013.01); **G09F 13/0454** (2021.05); **G09F 15/0025** (2013.01)

Cited by

CN109064937A; ES2216710A1; ES2114803A1; FR2738652A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR LI LU MC NL PT

DOCDB simple family (publication)

EP 0628943 A1 19941214; **EP 0628943 B1 19970102**; AT E147183 T1 19970115; AU 5760894 A 19941215; CZ 139494 A3 19950118; CZ 289647 B6 20020313; DE 69401308 D1 19970213; DE 69401308 T2 19970424; DK 0628943 T3 19970616; ES 2096374 T3 19970301; HU 216006 B 19990428; HU 9401667 D0 19940928; HU T69850 A 19950928; IT 1264570 B1 19961004; IT MI931230 A0 19930610; IT MI931230 A1 19941210; PL 174030 B1 19980630; PL 303750 A1 19950109; SK 281478 B6 20010409; SK 70494 A3 19950308

DOCDB simple family (application)

EP 94108149 A 19940526; AT 94108149 T 19940526; AU 5760894 A 19940304; CZ 139494 A 19940607; DE 69401308 T 19940526; DK 94108149 T 19940526; ES 94108149 T 19940526; HU 9401667 A 19940603; IT MI931230 A 19930610; PL 30375094 A 19940609; SK 70494 A 19940608