

Title (en)
MIRROR FURNITURE DOOR

Title (de)
SPIEGELMÖBELTÜR

Title (fr)
PORTE DE MEUBLE EN MIROIR

Publication
EP 3379898 A1 20180926 (EN)

Application
EP 17460013 A 20170320

Priority
EP 17460013 A 20170320

Abstract (en)

A mirror furniture door comprises two mirrors (1,2) connected by bonding by means of a connecting layer (4) the back surfaces of the two mirrors (1,2) dusted with a layer of metal and covered by protective varnish (3). Each door leaf on both sides comprises the mirrors (1,2). Between at least one of the mirrors (1,2) and the connecting layer (4) a heating film (5) layer is arranged, where cables (6,7) of the heating film (5) layer are routed from between the connected mirrors (1,2) and are connected to power leads (11,12). The cables (6,7) routed from the heating film (5) layer are connected to a pair of means for fixing (8) door hinges (9,10) to the door leaf. However, the power leads (11,12) are connected to the hinges (9,10) cooperating with said pair of the means for fixing (8).

IPC 8 full level
A47B 67/00 (2006.01); **A47G 1/02** (2006.01); **A47G 1/04** (2006.01); **H05B 3/84** (2006.01)

CPC (source: EP)
A47B 96/206 (2013.01); **A47G 1/02** (2013.01); **H05B 3/845** (2013.01)

Citation (applicant)

- CN 203290812 U 20131120 - MU WEI
- US 4359803 A 19821123 - LAUTENSCHLAEGER KARL
- US 4396249 A 19830802 - AISLEY WILLIAM J
- PL 408398 A1 20151207 - ZAWADZKI ARTUR STUDIO GRAFIKI DRUKARNIA [PL]
- PL 408409 A1 20151207 - STOBBA ADAM PRESTIGE GLASS [PL]

Citation (search report)

- [YD] CN 203290812 U 20131120 - MU WEI
- [Y] EP 2995757 A1 20160316 - GRASS GMBH & CO KG [DE]
- [Y] DE 102011000428 A1 20110811 - HALEMEIER GMBH & CO KG [DE]
- [Y] EP 1734092 A1 20061220 - BRIDGESTONE CORP [JP]
- [Y] US 4940317 A 19900710 - REUBEN RONNIE [CA]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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