

Title (en)
Display apparatus and method of illuminating

Title (de)
Präsentationsvorrichtung und Beleuchtungsverfahren

Title (fr)
Dispositif de présentation et procédé d'éclairage

Publication
EP 2098140 A1 20090909 (EN)

Application
EP 08102313 A 20080305

Priority
EP 08102313 A 20080305

Abstract (en)
A display apparatus (1) comprises an object (2) for displaying one or more products and a light source (3) for illuminating at least a portion of a product display zone. The light source (3) is arranged at a distance from the object (2), and is adapted for directing at least a portion (4;4A,4B,4C) of its light towards the object (2). The display apparatus (1) is provided with one or more optical elements (6) for capturing a portion of the light and for redirecting and/or redistributing a portion of the captured light towards at least a portion of a product display zone behind the object (2).

IPC 8 full level
A47F 11/10 (2006.01)

CPC (source: EP)
A47F 11/10 (2013.01)

Citation (applicant)

- US 6550269 B2 20030422 - RUDICK ARTHUR G [US]
- EP 1321076 A2 20030625 - ILLUMITECH INC [US]
- WO 2006028802 A2 20060316 - CARRIER COMM REFRIGERATION INC [US], et al
- US 6406108 B1 20020618 - UPTON RONALD D [US], et al

Citation (search report)

- [X] NL 1022656 C2 20040816 - ETAP NV [BE]
- [X] DE 4311706 A1 19941013 - DORNHEIM EINRICHTUNGEN GMBH [DE]

Cited by
EP2917665A4; EP3392582A1; US9410734B2; WO2010037618A1

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

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2098140 A1 20090909

DOCDB simple family (application)
EP 08102313 A 20080305