

Title (en)

Display lighting arrangement.

Title (de)

Beleuchtungsanordnung für ausgestellte Waren.

Title (fr)

Dispositif d'éclairage pour étalages.

Publication

**EP 0256655 A2 19880224 (EN)**

Application

**EP 87306028 A 19870708**

Priority

GB 8618929 A 19860802

Abstract (en)

A lighting arrangement includes a spot light (13) supported within a tapered duct (20) which is mounted in a housing (15) by means of an eye-ball bearing. A pressurising unit (31) and a booster unit (32) produce a flow of air along the duct in the direction of light emission. The reflector (12) of the spotlight constricts the air flow path producing a convergent jet of cooling gas in front of the spot light.

IPC 1-7

**F21V 29/00**

IPC 8 full level

**F21V 21/30** (2006.01); **F21V 29/02** (2006.01); **F21V 33/00** (2006.01)

CPC (source: EP US)

**F21V 21/30** (2013.01 - EP); **F21V 29/60** (2015.01 - EP US); **F21V 33/0088** (2013.01 - EP); **F21W 2131/405** (2013.01 - EP)

Cited by

EP0902231A3; GB2335265A; US11635192B1; USD1028296S

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0256655 A2 19880224**; **EP 0256655 A3 19890726**; AU 593668 B2 19900215; AU 7566787 A 19880204; GB 8618929 D0 19860910; NZ 221280 A 19900626; ZA 875415 B 19880928

DOCDB simple family (application)

**EP 87306028 A 19870708**; AU 7566787 A 19870715; GB 8618929 A 19860802; NZ 22128087 A 19870730; ZA 875415 A 19870723