

Title (en)
Fluorescent lamp.

Title (de)
Leuchtstofflampe.

Title (fr)
Lampe fluorescente.

Publication
EP 0181197 A1 19860514 (EN)

Application
EP 85308047 A 19851105

Priority
JP 23292684 A 19841105

Abstract (en)
A fluorescent lamp is disclosed which is provided on the outer surface of a glass tube thereof with a coating layer of a solvent-soluble fluorine-containing polymer containing an ultraviolet light absorbent. This fluorescent lamp suffers substantially no ultraviolet radiation, excels in such properties as tightness of adhesion of the coating layer to the glass tube, service life, transparency, heat-resisting property, and weather-resisting property, and is easy to manufacture.

IPC 1-7
H01J 5/08; **H01J 61/35**; **C03C 17/32**

IPC 8 full level
H01J 61/35 (2006.01); **H01J 61/40** (2006.01)

CPC (source: EP KR)
H01J 61/35 (2013.01 - KR); **H01J 61/40** (2013.01 - EP)

Citation (search report)

- GB 2007537 A 19790523 - RESICOAT GMBH
- DE 1284067 B 19681128 - JENAER GLASWERK SCHOTT & GEN
- US 4506189 A 19850319 - NOLAN JAMES D [US]
- US 4524299 A 19850618 - PRESTON III GEORGE V [US]
- US 4425527 A 19840110 - SICHEL ENID K [US]
- DE 2355142 A1 19740516 - TEIJIN CHEMICALS LTD
- PATENT ABSTRACTS OF JAPAN, unexamined applications, vol. 4, no. 61 (C-9), May 8, 1980 PAGE 34C9 * JP-A-55 27 805 *
- PATENT ABSTRACTS OF JAPAN, unexamined applications, vol. 7, no. 135 (C-170); JUNE 11, 1983 *JP-A-58 47 058 *

Cited by
EP2304761A4; EP0790640A3; US6097137A; EP0452133A1; US5243251A; DE4432770A1; DE4432770C2; US9757338B2; WO2010002654A1

Designated contracting state (EPC)
DE FR GB NL

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