

Title (en)

NEUTRAL-COLORED GRAY PHOTOCHROMIC PLASTIC OBJECT

Title (de)

NEUTRALFARBENER GRAUER PHOTOCHROMER KUNSTSTOFFGEGENSTAND

Title (fr)

ARTICLE EN PLASTIQUE PHOTOCHROMIQUE GRIS NEUTRE

Publication

EP 1047962 A1 20001102 (DE)

Application

EP 99959280 A 19991116

Priority

- DE 19852680 A 19981116
- DE 19902878 A 19990125
- EP 9908791 W 19991116

Abstract (en)

[origin: WO0029877A1] The present invention relates to a neutral-colored gray photochromic plastic object that remains neutral-colored or gray during lightening or darkening of luminosity. The inventive plastic object can be used more particularly as a neutral-colored photochromic spectacle glass.

IPC 1-7

G02B 5/23; G02B 1/04; C09K 9/02

IPC 8 full level

G02C 7/02 (2006.01); **C09K 9/02** (2006.01); **G02B 1/04** (2006.01); **G02B 5/23** (2006.01)

CPC (source: EP US)

C09K 9/02 (2013.01 - EP US); **G02B 1/041** (2013.01 - EP US); **G02B 5/23** (2013.01 - EP US)

Citation (search report)

See references of WO 0029877A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

WO 0029877 A1 20000525; AU 1651900 A 20000605; AU 750198 B2 20020711; CA 2318239 A1 20000525; CA 2318239 C 20060502; EP 1047962 A1 20001102; JP 2002530686 A 20020917; US 6373615 B1 20020416

DOCDB simple family (application)

EP 9908791 W 19991116; AU 1651900 A 19991116; CA 2318239 A 19991116; EP 99959280 A 19991116; JP 2000582826 A 19991116; US 60008100 A 20000711