

Title (en)

METHOD, OPTIC DEVICE AND COMPUTER PROGRAM

Title (de)

VERFAHREN, OPTISCHE EINRICHTUNG UND COMPUTERPROGRAMM

Title (fr)

PROCEDE, DISPOSITIF OPTIQUE ET PROGRAMME INFORMATIQUE

Publication

EP 1779164 A1 20070502 (EN)

Application

EP 04732065 A 20040510

Priority

SE 2004000716 W 20040510

Abstract (en)

[origin: WO2005109061A1] Method for connecting a first optic component to a second optic component in order to achieve an optical connection between them. The method comprising the steps of providing the first optic component with a receptacle (3) and providing the second optic component with a receptacle holder (1). The method also comprises the steps of bringing the receptacle (3) into contact with the receptacle holder (1), aligning the receptacle (3) with the receptacle holder and forming an adhesive joint between the surface of the receptacle (3) and the surface of the receptacle holder (1) when the desired alignment has been obtained. The method comprises the further step of at least partly surrounding the receptacle (3) and the receptacle holder (1) with a sleeve (9) and filling the sleeve (9) with an adhesive (7) in order to form an adhesive joint between the surfaces of the receptacle (3) and the receptacle holder (1) and between the receptacle (3)receptacle holder (1)-connection and the sleeve (9).

IPC 8 full level

G02B 6/42 (2006.01); **G02B 6/38** (2006.01); **G02B 6/32** (2006.01)

CPC (source: EP)

G02B 6/3869 (2013.01); **G02B 6/325** (2013.01); **G02B 6/327** (2013.01); **G02B 6/3861** (2013.01)

Citation (search report)

See references of WO 2005109061A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005109061 A1 20051117; CN 101019056 A 20070815; EP 1779164 A1 20070502

DOCDB simple family (application)

SE 2004000716 W 20040510; CN 200480043274 A 20040510; EP 04732065 A 20040510