

Title (en)

LENS ARRANGEMENT WITH DEFORMABLE LENS AND OPTICAL SYSTEM COMPRISING SAME

Title (de)

LINSENANORDNUNG MIT VERFORMBARER LINSE UND OPTISCHES SYSTEM DAMIT

Title (fr)

AGENCEMENT DE LENTILLE À LENTILLE DÉFORMABLE ET SYSTÈME OPTIQUE LE COMPRENANT

Publication

EP 3785053 A1 20210303 (EN)

Application

EP 18733804 A 20180611

Priority

EP 2018065360 W 20180611

Abstract (en)

[origin: WO2019238205A1] A lens arrangement comprising a chamber filled with a volume of transparent liquid, at least one of said walls of the chamber being transparent and elastic, said chamber being T-shaped or L-shaped and comprising a first wing and a second wing. The branched shape of the lens arrangement allows it to accommodate a relatively large volume of liquid in relation to the external dimensions of the lens arrangement.

IPC 8 full level

G02B 3/14 (2006.01); **F03G 7/06** (2006.01); **G02B 7/08** (2021.01); **G02B 15/00** (2006.01)

CPC (source: EP)

F03G 7/065 (2021.08); **G02B 3/14** (2013.01); **G02B 7/08** (2013.01); **G02B 15/00** (2013.01)

Citation (search report)

See references of WO 2019238205A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2019238205 A1 20191219; CN 112236692 A 20210115; CN 112236692 B 20220114; EP 3785053 A1 20210303

DOCDB simple family (application)

EP 2018065360 W 20180611; CN 201880094374 A 20180611; EP 18733804 A 20180611