

Title (en)
METHOD FOR PRODUCING A SPECTACLE LENS

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES BRILLENGLASES

Title (fr)
PROCÉDÉ DE FABRICATION D'UN VERRE DE LUNETTES

Publication
EP 3877805 A1 20210915 (DE)

Application
EP 19797205 A 20191025

Priority
• DE 102018008669 A 20181105
• EP 2019079146 W 20191025

Abstract (en)
[origin: WO2020094424A1] The invention relates to a method for producing a spectacle lens, wherein an edge structure is produced on the spectacle lens. The invention is characterized in that expected light effects produced or at least influenced by the edge structure of the spectacle lens, in particular light reflections and/or light transmissions, are ascertained for the spectacle lens with the edge structure, and the ascertained light effects are reduced, in particular in terms of intensity and/or direction and/or color, by applying one or more layers onto the edge structure of the spectacle lens.

IPC 8 full level
G02C 1/00 (2006.01); **B29D 11/00** (2006.01); **G02C 7/02** (2006.01)

CPC (source: EP US)
B29D 11/00009 (2013.01 - EP); **B29D 11/00865** (2013.01 - EP); **G02C 1/10** (2013.01 - EP US); **G02C 7/028** (2013.01 - EP US); **G06F 30/10** (2020.01 - US)

Citation (search report)
See references of WO 2020094424A1

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)
DE 102018008669 A1 20200507; CN 113168025 A 20210723; EP 3877805 A1 20210915; US 2022050307 A1 20220217; WO 2020094424 A1 20200514

DOCDB simple family (application)
DE 102018008669 A 20181105; CN 201980071981 A 20191025; EP 19797205 A 20191025; EP 2019079146 W 20191025; US 201917274807 A 20191025