

Title (en)
APPARATUS AND METHOD FOR WORKING AN OPTICAL LENS AND ALSO A TRANSPORTING CONTAINER FOR OPTICAL LENSES

Title (de)
VORRICHTUNG UND VERFAHREN ZUM BEARBEITEN EINER OPTISCHEN LINSE SOWIE TRANSPORTBEHÄLTNIS FÜR OPTISCHE LINSEN

Title (fr)
DISPOSITIF ET PROCÉDÉ D'USINAGE D'UNE LENTILLE OPTIQUE ET RÉCIPIENT DE TRANSPORT POUR DES LENTILLES OPTIQUES

Publication
EP 2624998 A1 20130814 (DE)

Application
EP 11772876 A 20110929

Priority

- EP 10014335 A 20101105
- EP 10013265 A 20101004
- EP 10014693 A 20101117
- EP 10015217 A 20101202
- EP 2011004868 W 20110929
- EP 11772876 A 20110929

Abstract (en)
[origin: WO2012045411A1] An apparatus (1) and a method for working an optical lens (2) are proposed, wherein desired optical data (OD) of the lens (2) are used to determine lens production data (FD) and/or geometrical data (GD) of the lens (2) when a corresponding enabling code (FC) is picked up. Preferably the lens (2) or a block piece (2A) and/or an assigned transporting container (13) is/are provided with the enabling code (FC) and/or other information with respect to the lenses (2) to be worked.

IPC 8 full level
B24B 13/005 (2006.01); **B24B 1/00** (2006.01); **B24B 13/00** (2006.01); **B24B 13/06** (2006.01); **B65D 85/38** (2006.01)

CPC (source: EP US)
B23B 5/00 (2013.01 - US); **B23C 3/00** (2013.01 - US); **B23Q 17/00** (2013.01 - US); **B23Q 17/002** (2013.01 - US); **B23Q 17/007** (2013.01 - US); **B24B 13/00** (2013.01 - US); **B24B 13/06** (2013.01 - EP US); **B29D 11/00942** (2013.01 - EP); **B29D 11/00961** (2013.01 - EP); **B65D 85/00** (2013.01 - US); **G06F 17/00** (2013.01 - US); **G06K 19/041** (2013.01 - US); **G06K 19/06046** (2013.01 - US); **G06K 19/067** (2013.01 - US); **Y10T 29/49778** (2015.01 - EP US); **Y10T 82/10** (2015.01 - EP US); **Y10T 82/25** (2015.01 - EP US); **Y10T 409/30** (2015.01 - EP US); **Y10T 409/303752** (2015.01 - EP US)

Citation (search report)
See references of WO 2012045412A1

Citation (examination)

- US 2002026262 A1 20020228 - OKADA HIROYUKI [JP], et al
- US 2003017794 A1 20030123 - KOZAKAI TAKASHI [JP], et al

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

DOCDB simple family (publication)
WO 2012045411 A1 20120412; BR 112013008209 A2 20200825; BR 112013008209 B1 20220315; BR 112013008228 A2 20160614; CN 103237625 A 20130807; CN 103237625 B 20170308; CN 103237627 A 20130807; CN 103237627 B 20161109; EP 2624998 A1 20130814; EP 2624999 A1 20130814; EP 2624999 B1 20220504; US 2013072088 A1 20130321; US 2013075465 A1 20130328; US 8944315 B2 20150203; WO 2012045412 A1 20120412

DOCDB simple family (application)
EP 2011004867 W 20110929; BR 112013008209 A 20110929; BR 112013008228 A 20110929; CN 201180058143 A 20110929; CN 201180058150 A 20110929; EP 11772875 A 20110929; EP 11772876 A 20110929; EP 2011004868 W 20110929; US 201113702113 A 20110929; US 201113702164 A 20110929