

Title (en)

METHOD FOR TRIMMING A LENS BY CUTTING SAID LENS

Title (de)

VERFAHREN ZUM RANDBEARBEITEN EINER LINSE DURCH ZERSPANEN DER LINSE

Title (fr)

PROCÉDÉ DE DÉTOURAGE D'UNE LENTILLE PAR DÉCOUPAGE DE LADITE LENTILLE

Publication

EP 2015896 B1 20091216 (FR)

Application

EP 07731354 A 20070424

Priority

- FR 2007000695 W 20070424
- FR 0604133 A 20060510
- FR 0604493 A 20060519

Abstract (en)

[origin: WO2007128903A1] The invention concerns a method for trimming an optical lens (100) including at least one edge grinding operation along a desired contour including cutting the solid lens material (100) using a cutting tool (637). The cutting includes several passes each performed along the desired contour with reduced axial depth pass.

IPC 8 full level

B24B 9/14 (2006.01)

CPC (source: EP US)

B24B 9/148 (2013.01 - EP US); **Y10T 29/49995** (2015.01 - EP US); **Y10T 29/49996** (2015.01 - EP US); **Y10T 83/0348** (2015.04 - EP US); **Y10T 409/30112** (2015.01 - EP US); **Y10T 409/303752** (2015.01 - EP US); **Y10T 409/30756** (2015.01 - EP US)

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

WO 2007128903 A1 20071115; DE 602007003824 D1 20100128; DE 602007007317 D1 20100805; EP 2015896 A1 20090121; EP 2015896 B1 20091216; EP 2018247 A1 20090128; EP 2018247 B1 20100623; ES 2338482 T3 20100507; ES 2346709 T3 20101019; FR 2900854 A1 20071116; FR 2900854 B1 20090717; JP 2009536102 A 20091008; JP 2009536365 A 20091008; JP 4971430 B2 20120711; JP 5080562 B2 20121121; US 2009064481 A1 20090312; US 2009068932 A1 20090312; US 8087150 B2 20120103; US 8128463 B2 20120306; WO 2007128904 A1 20071115

DOCDB simple family (application)

FR 2007000695 W 20070424; DE 602007003824 T 20070424; DE 602007007317 T 20070424; EP 07731354 A 20070424; EP 07731355 A 20070424; ES 07731354 T 20070424; ES 07731355 T 20070424; FR 0604493 A 20060519; FR 2007000696 W 20070424; JP 2009508413 A 20070424; JP 2009508414 A 20070424; US 29794307 A 20070424; US 29965907 A 20070424