

Title (en)

METHOD OF SHAPING A CONVERGENT LENS IN A PLATE MADE OF A TRANSPARENT MINERAL MATERIAL

Publication

**EP 0123891 B1 19880518 (FR)**

Application

**EP 84103309 A 19840326**

Priority

CH 180083 A 19830331

Abstract (en)

[origin: US4584799A] A method is described of forming a circular convergent lens in a plate of transparent mineral material, which involves grinding the lens with a grinding member having a lesser diameter than the lens and imparting an oscillatory motion to the plate relatively to the grinding wheel. This method also enables self-dressing of the grinding member.

IPC 1-7

**B24B 13/04**

IPC 8 full level

**C03B 23/02** (2006.01); **B24B 13/00** (2006.01); **B24B 13/04** (2006.01)

CPC (source: EP US)

**B24B 13/00** (2013.01 - EP US); **B24B 13/04** (2013.01 - EP US)

Cited by

KR101277818B1; US6406769B1; EP1567305B1; EP0257013B1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 0123891 A2 19841107**; **EP 0123891 A3 19860205**; **EP 0123891 B1 19880518**; CH 651773 A5 19851015; DE 3471270 D1 19880623; JP S59187449 A 19841024; SG 38991 G 19910726; US 4584799 A 19860429

DOCDB simple family (application)

**EP 84103309 A 19840326**; CH 180083 A 19830331; DE 3471270 T 19840326; JP 6131984 A 19840330; SG 38991 A 19910517; US 59589984 A 19840402