

Title (en)
Ophthalmic blocking pad

Title (de)
Ophthalmisches Blockierpad

Title (fr)
Plaquette de blocage ophtalmique

Publication
EP 1987917 A1 20081105 (EN)

Application
EP 07008965 A 20070503

Priority
EP 07008965 A 20070503

Abstract (en)
An ophthalmic blocking pad includes a foam layer 306, a film layer 304 disposed over and directly contacting the foam layer 306, and an adhesive layer 302 disposed over the film layer 304. The film layer 304 has a tensile strength of at least about 25 ksi (172 MPa).

IPC 8 full level
B24B 13/005 (2006.01)

CPC (source: EP)
B24B 9/146 (2013.01); **B24B 13/005** (2013.01)

Citation (search report)
• [XY] EP 0615814 A1 19940921 - NAT OPTRONICS INC [US]
• [Y] US 4287013 A 19810901 - RONNING ALBERT J
• [A] US 4221083 A 19800909 - CARROLL THOMAS J
• [A] US 6074290 A 20000613 - KO JOHN H [US], et al
• [A] US 2005042977 A1 20050224 - KAWASE AKIKO [JP], et al
• [A] WO 9402286 A1 19940203 - MINNESOTA MINING & MFG [US]

Citation (examination)
• EP 1803531 A1 20070704 - MUSASHI CHEMICALS INDUSTRY CO [JP]
• EP 2025461 A1 20090218 - SEIKO EPSON CORP [JP], et al

Cited by
EP2204259A3; CN110682186A

Designated contracting state (EPC)
BE DE FR GB NL

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
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