

Title (en)  
ELECTRO-ACTIVE MULTI-FOCAL SPECTACLE LENS

Title (de)  
ELEKTROAKTIVE MULTIFOKALE LINSE

Title (fr)  
VERRE DE LUNETTES MULTIFOCAL ELECTROACTIF

Publication  
**EP 1499230 A4 20060208 (EN)**

Application  
**EP 03724170 A 20030423**

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Abstract (en)  
[origin: WO03090611A1] Electro-active multi-focal spectacles are disclosed. The spectacles have a stack of at least two electro-active regions (5560), (5565) and (5570). The electro-active regions produce a plurality of viewing correction zones. The spectacles also have a controller for independently activating the electro-active regions to produce viewing correction zones. An electro-active multi-focal spectacle having a blending zone is also disclosed. The blending zone provides a transition of optical power between viewing correction zones.

IPC 8 full level  
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Citation (search report)  

- [A] WO 0102896 A1 20010111 - E VISION LLC [US]
- [PA] WO 02057836 A1 20020725 - E VISION LLC [US]
- [PA] WO 03032066 A1 20030417 - E VISION LLC [US]
- [A] US 4300818 A 19811117 - SCHACHAR RONALD A
- See references of WO 03090611A1

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 03090611 A1 20031106**; AU 2003231046 A1 20031110; AU 2003231046 B2 20080403; BR 0309517 A 20050209; CA 2482695 A1 20031106; CN 1662172 A 20050831; EP 1499230 A1 20050126; EP 1499230 A4 20060208; JP 2005523483 A 20050804; MX PA04010378 A 20050307

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