

Title (en)

EYE-GLASSES FOR VIEWING STEREOSCOPIC IMAGES OR A PERSPECTIVE SUB-IMAGE OF SAME

Title (de)

BRILLE ZUM BETRACHTEN STEREOSKOPISCHER BILDER ODER EINES PERSPEKTIVTEILBILDES EINES SOLCHEN

Title (fr)

LUNETTES POUR L'OBSERVATION D'IMAGES STÉRÉOSCOPIQUES OU D'UNE IMAGE PARTIELLE EN PERSPECTIVE D'UNE IMAGE STÉRÉOSCOPIQUE

Publication

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Application

**EP 12706279 A 20120302**

Priority

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- EP 2012053639 W 20120302

Abstract (en)

[origin: WO2012119944A1] The invention relates to eye-glasses for viewing stereoscopic images or a perspective sub-image of a stereoscopic image, comprising at least one interference filter (3, 21, 25, 32, 33, 40) that has at least one photosensitive polymer film (20, 26, 27) and at least two separated filter regions (6, 7, 8, 9, 10, 22, 28, 29, 30, 31, 34, 35, 36, 37, 38, 39), said filter regions (6, 7, 8, 9, 10, 22, 28, 29, 30, 31, 34, 35, 36, 37, 38, 39) being superimposed along at least one normal line (11, 13, 15) that stands vertically on a first outer surface (5, 23) of the interference filter (3, 21, 25, 32, 33, 40), between a first point (12, 14, 16) at which the normal line (11, 13, 15) pierces the first outer surface (5, 23) and a second point (17, 18, 19) at which the normal line (11, 13, 15) pierces a second outer surface (4, 24) of the interference filter (3, 21, 25, 32, 33, 40) after having passed through said interference filter (3, 21, 25, 32, 33, 40) proceeding from the first point (12, 14, 16), and said filter regions being, along said normal line (11, 13, 15), at least substantially impermeable to a respective predetermined wavelength interval of the electromagnetic spectrum.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2012119944A1

Citation (examination)

- JP H055804 A 19930114 - FUJITSU LTD
- EP 2585870 A1 20130501 - SINVENT AS [NO]

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