G02C  SPECTACLES; SUNGLASSES OR GOGGLES INsofar as they have the same features as spectacles; CONTACT LENSES (trial frames for testing the eyes A61B 3/04; goggles or eyeshields not having the same features as spectacles A61F 9/00)

NOTE
This subclass also covers monocles, pince-nez or lorgnettes.

WARNING
In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

1/00  Assemblies of lenses with bridges or browbars
1/02  .  Bridge or browbar secured to lenses without the use of rims
1/023  .  [with lenses secured to the fixing parts by clamping, luting, soldering, gluing without holes or recesses in the lenses (G02C 1/04 - G02C 1/08 take precedence)]
1/026  .  [with auxiliary bars (G02C 1/04 - G02C 1/08 take precedence)]
1/04  .  Bridge or browbar secured to or integral with partial rims, e.g. with partially-flexible rim for holding lens
1/06  .  Bridge or browbar secured to or integral with closed rigid rims for the lenses
1/08  .  the rims being transversely split and provided with securing means
1/10  .  [Special mounting grooves in the rim or on the lens]

3/00  Special supporting arrangements for lens assemblies or monocles (lenses therefor G02C 7/00; by walking-sticks A45B 3/00)
3/003  .  [Arrangements for fitting and securing to the head in the position of use]
3/006  .  [Arrangements for fitting and securing to the head or neck not in the position of use]
3/02  .  Arrangements for supporting by headgear
3/04  .  Arrangements for supporting by hand, e.g. lorgnette, Arrangements for supporting by articles (by walking-sticks A45B 3/00)

5/00  Constructions of non-optical parts
5/001  .  [specially adapted for particular purposes, not otherwise provided for or not fully classifiable according to technical characteristics, e.g. therapeutic glasses]
5/003  .  [Shooting or aiming glasses]
5/005  .  [Glasses allowing access to one eye, e.g. for make-up application]
5/006  .  [Collapsible frames]
### 7/00 Optical parts (characterised by the material G02B 1/00)

**7/02** Lenses; Lens systems (Methods of designing lenses)
- **7/021** Lenses; Lens systems; Lenses with pattern for identification or with cosmetic or therapeutic effects (methods and processes take precedence), e.g., printing, marking or copying processes (B41M; identification in general G09F 3/00; producing decorative effects in general B44C; surface treatment of glass C03C 15/00 - C03C 23/00; positioning or marking of lenses B24B 13/0055)

**7/04** Contact lenses for the eyes (disinfection or sterilisation of contact lenses A61L 12/00)
- **7/041** Contact lenses for the eyes (disinfection or sterilisation of contact lenses A61L 12/00)
- **7/042** Contact lenses for the eyes (disinfection or sterilisation of contact lenses A61L 12/00)
- **7/043** Contact lenses for the eyes (disinfection or sterilisation of contact lenses A61L 12/00)
- **7/044** Contact lenses for the eyes (disinfection or sterilisation of contact lenses A61L 12/00)
- **7/045** Contact lenses for the eyes (disinfection or sterilisation of contact lenses A61L 12/00)
- **7/046** Contact lenses for the eyes (disinfection or sterilisation of contact lenses A61L 12/00)
- **7/047** Contact lenses for the eyes (disinfection or sterilisation of contact lenses A61L 12/00)
- **7/048** Contact lenses for the eyes (disinfection or sterilisation of contact lenses A61L 12/00)

**7/06** Bi-focal; multifocal (progressive G02C 7/041 takes precedence)
- **7/061** Spectacle lenses with progressively varying focal power
- **7/063** Spectacle lenses with progressively varying focal power
- **7/065** Spectacle lenses with progressively varying focal power
- **7/066** Spectacle lenses with progressively varying focal power

**7/08** Auxiliary lenses; Arrangements for varying focal length
- **7/081** Auxiliary lenses; Arrangements for varying focal length
- **7/083** Spectacle lenses with variable focal length
- **7/085** Fluid-filled lenses, e.g. electro-wetting lenses

**7/086** Spectacle lenses with variable focal length
- **7/088** Spectacle lenses with variable focal length

**7/10** Filters, e.g. for facilitating adaptation of the eyes to the dark; Sunglasses
- **7/101** Filters, e.g. for facilitating adaptation of the eyes to the dark; Sunglasses
- **7/102** Filters, e.g. for facilitating adaptation of the eyes to the dark; Sunglasses
- **7/104** Filters, e.g. for facilitating adaptation of the eyes to the dark; Sunglasses
- **7/105** Filters, e.g. for facilitating adaptation of the eyes to the dark; Sunglasses
- **7/107** Filters, e.g. for facilitating adaptation of the eyes to the dark; Sunglasses
- **7/108** Filters, e.g. for facilitating adaptation of the eyes to the dark; Sunglasses
- **7/109** Filters, e.g. for facilitating adaptation of the eyes to the dark; Sunglasses
- **7/110** Filters, e.g. for facilitating adaptation of the eyes to the dark; Sunglasses

### 9/00 Attaching auxiliary optical parts (auxiliary optical parts per se G02C 7/08 - G02C 7/16)
- **9/02** by hinging
- **9/04** by fitting over or clamping on

### 11/00 Non-optical adjuncts; Attachment thereof (G02C 7/16 takes precedence)
- **11/02** Ornaments, e.g. exchangeable
- **11/04** Illuminating means
- **11/06** Hearing aids (construction of hearing aids H04R 25/00)
- **11/08** Anti-misting means, e.g. ventilating, heating (H05B 3/84 takes precedence; Wipers
- **11/10** Electronic devices other than hearing aids
- **11/12** Side shields for protection of the eyes

### 13/00 Assembling (producing spectacle frames from plastics or from substances in a plastic state B29D 12/02; Repairing; Cleaning (disinfection or sterilisation of contact lenses A61L 12/00)
- **13/001** Assembling; Repairing
- **13/003** Measuring during assembly or fitting of spectacles
- **13/005** Measuring during assembly or fitting of spectacles

### 2200/00 Generic mechanical aspects applicable to one or more of the groups G02C 1/00 - G02C 5/00 and G02C 9/00 - G02C 13/00 and their subgroups
- **2200/02** Magnetic means
- **2200/04** Junctions between frame elements having a click function
- **2200/06** Locking elements
- **2200/08** Modular frames, easily exchangeable frame parts and lenses
- **2200/10** Frame or frame portions made from metal
- **2200/12** Frame or frame portions made from sheet type material
- **2200/14** Laminated frame or frame portions
- **2200/16** Frame or frame portions made from rubber
- **2200/18** Adjustment ridges or notches
- **2200/20** Friction elements
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2200/22  Leaf spring
2200/24  Coil spring pulled upon actuation
2200/26  Coil spring pushed upon actuation
2200/28  Coil spring twisted upon actuation
2200/30  Piston
2200/32  Oblong hole

2202/00  Generic optical aspects applicable to one or more of the subgroups of G02C 7/00

2202/02  Mislocation tolerant lenses or lens systems
2202/04  Lenses comprising decentered structures
2202/06  Special ophthalmologic or optometric aspects
2202/08  Series of lenses, lens blanks
2202/10  Optical elements and systems for visual disorders other than refractive errors, low vision
2202/12  Locally varying refractive index, gradient index lenses
2202/14  Photorefractive lens material
2202/16  Laminated or compound lenses
2202/18  Cellular lens surfaces
2202/20  Diffractive and Fresnel lenses or lens portions
2202/22  Correction of higher order and chromatic aberrations, wave front measurement and calculation
2202/24  Myopia progression prevention