SECTION A — HUMAN NECESSITIES

A42 **HEADWEAR**

A42B HATS; HEAD COVERINGS (headbands, head-scarves A41D 20/00, A41D 23/00)

1/00 Hats; Caps; Hoods 1/02• Hats: Stiff caps

1/02	Hats; Stiff caps	3/08	• • Chin straps or similar retention devices [5]
1/04	Soft caps; Hoods	3/10	 Linings (A42B 3/16 takes precedence) [5]
1/06	• • Caps with flaps; Motoring caps; Caps with means	3/12	• • • Cushioning devices [5]
	for protecting the eyes, ears, or nape of neck (ear	3/14	• • Suspension devices [5]
	and nape protecting devices in general A41D);	3/16	• • Ear protection devices [5]
	Caps with airpads or removable linings	3/18	Face protection devices [5]
1/08	 with protection against blows (head-guards for sporting purposes A63B 71/10) 	3/20	• • Face guards, e.g. for ice hockey (A42B 3/22 takes precedence) [5]
1/10	• • • Miners' caps	3/22	• • • Visors [5]
1/12	Bathing caps	3/24	• • • • with means for avoiding fogging or
1/14	 Straw hats; Substitutes therefor 		misting [5]
1/16	Ladies' millinery	3/26	• • • • with cleaning means, e.g. wipers [5]
1/18	 with coverings for protecting against dust, rain, or sunshine 	3/28	 Ventilating arrangements (A42B 3/24 takes precedence) [5]
1/20	 Collapsible hats; Hats made of separable parts 	3/30	Mounting radio sets or communication systems
1/22	adjustable in size		(methods or devices for transmitting, conducting
1/24	 with means for attaching articles thereto, e.g. memorandum tablets, mirrors, lamps, insignia 		or directing sound G10K 11/18; electric communication technique H04) [5]
		3/32	Collapsible helmets; Helmets made of separable parts
3/00	Helmets; Helmet covers (hoods as protection against chemical agents or for use at high altitudes A62B 17/00;		(A42B 3/04 takes precedence) [5]
	gas helmets A62B 18/04; swimming helmets	5/00	Veils; Holders for veils
	A63B 33/00; defence protection helmets F41H 1/04)	- / 0 -	
3/04	• Parts, details or accessories of helmets [5]	7/00	Fastening means for head coverings; Elastic cords; Ladies' hat fasteners (hat-pins A44B 9/06)

3/06

3/02

3/04

3/06

A42C MANUFACTURING OR TRIMMING HATS OR OTHER HEAD COVERINGS

1/00 **Manufacturing hats** 1/02 • Making hat-bats; Bat-forming machines; Conical bat machines; Bat-forming tools (felting in general D04H) 1/04• Blocking; Pressing; Steaming; Stretching 1/06 • Manipulation of hat-brims • Hat-finishing, e.g. polishing, ironing, smoothing, 1/08brushing, impregnating, stiffening, decorating 2/00 Manufacturing helmets by processes not otherwise provided for [5] 3/00 Appliances for hat-making not provided for in group A42C 1/00, e.g. for making wire forms for hat-frames (sewing-machines for straw hats D05B; sewingmachines for making hat-brims D05B); Apparatus for

changing the form or size of finished hats

IPC (2011.01), Section A

5/00 Fittings or trimmings for hats, e.g. hat-bands (artificial flowers, feathers A41G) 5/02 • Sweat-bands

• Stands for trimming ladies' hats

• Apparatus for measuring hats

· Hat-block holders

5/04 • Ventilating arrangements for head coverings (for helmets A42B 3/28)

Impact-absorbing shells, e.g. of crash helmets [5]

99/00 Subject matter not provided for in other groups of this subclass [2006.01]