Symbol	Typ	Titel
A	**Sektion**	**SECTION A — HUMAN NECESSITIES**
A63	**Klasse**	**SPORTS; GAMES; AMUSEMENTS**
A63C	**Unterklasse**	**SKATES; SKIS; ROLLER SKATES; DESIGN OR LAYOUT OF COURTS, RINKS OR THE LIKE (devices for underwater sports A63B 31/00, A63B 33/00, B63C 11/00; devices for gliding on water, e.g. water skis, B63B 35/79, B63B 35/81, B63B 35/83) [5]**
		Skates; Accessories for skating
A63C 1/00	**Hauptgruppe**	**Skates (roller skates or skate boards A63C 17/00)**
A63C 1/02	1-Punkt Untergruppe	. rigidly mounted on the sole of the boot
A63C 1/04	1-Punkt Untergruppe	. fastened by means of clamps
A63C 1/06	2-Punkt Untergruppe	. . with sole and heel plates each equipped with clamps
A63C 1/08	2-Punkt Untergruppe	. . with simultaneously-tightened sole and heel clamps
A63C 1/10	2-Punkt Untergruppe	. . tightened by the movement of the foot
A63C 1/12	2-Punkt Untergruppe	. . tightened by lateral swinging or shifting of the blade or of the whole skate
A63C 1/14	2-Punkt Untergruppe	. . tightened by means of springs
A63C 1/16	2-Punkt Untergruppe	. . Special structure of the clamp fastening devices
A63C 1/18	1-Punkt Untergruppe	. fastened by means of straps
A63C 1/20	1-Punkt Untergruppe	. with fastening means on special metal parts
A63C 1/22	1-Punkt Untergruppe	. with special foot-plates of the boot
A63C 1/24	2-Punkt Untergruppe	. . Elastic plates
A63C 1/26	2-Punkt Untergruppe	. . divided into two parts permitting adjustment to the size of the foot
A63C 1/28	2-Punkt Untergruppe	. . Pivotally-mounted plates
A63C 1/30	1-Punkt Untergruppe	. with special blades
A63C 1/32	2-Punkt Untergruppe	. . Special constructions of the simple blade
A63C 1/34	2-Punkt Untergruppe	. . Multi-part blades
A63C 1/36	2-Punkt Untergruppe	. . with several blades
A63C 1/38	1-Punkt Untergruppe	. of the tubular type
A63C 1/40	1-Punkt Untergruppe	. manufactured of one piece of material
A63C 1/42	1-Punkt Untergruppe	. Manufacture of skates
A63C 3/00	**Hauptgruppe**	**Accessories for skates**
A63C 3/02	1-Punkt Untergruppe	. Supports for the foot-joint (footwear with foot-supporting parts A43B 7/14)
A63C 3/04	1-Punkt Untergruppe	. Supporting frames or gliders for skaters
A63C 3/06	1-Punkt Untergruppe	. Supports for use whilst strapping skates on to boots
A63C 3/08	1-Punkt Untergruppe	. Special spikes for the blades of skates

Symbol	Typ	Titel
A63C 3/10	1-Punkt Untergruppe	. Auxiliary devices for sharpening blades
A63C 3/12	1-Punkt Untergruppe	. Guards for skate blades
A63C 3/14	1-Punkt Untergruppe	. Keys for skates
		Skis; Accessories for skiing
A63C 5/00	**Hauptgruppe**	**Skis; Ski vehicles (sledges with runners, e.g. ski-bobs, B62B 13/00)**
A63C 5/02	1-Punkt Untergruppe	. collapsible; divided
A63C 5/025	1-Punkt Untergruppe	. Short skis [4]
A63C 5/03	1-Punkt Untergruppe	. Mono-skis [4]
A63C 5/035	1-Punkt Untergruppe	. Skis with ground engaging rolls or belts [4]
A63C 5/04	1-Punkt Untergruppe	. Structure of the ski surface [4]
A63C 5/044	2-Punkt Untergruppe	. . of the running sole [4]
A63C 5/048	2-Punkt Untergruppe	. . of the edges [4]
A63C 5/052	2-Punkt Untergruppe	. . of the tips or rear ends [4]
A63C 5/056	2-Punkt Untergruppe	. . Materials for the running sole [4]
A63C 5/06	1-Punkt Untergruppe	. Special devices on parts of the skis, e.g. steering devices
A63C 5/065	2-Punkt Untergruppe	. . Anti-crossing devices [4]
A63C 5/07	2-Punkt Untergruppe	. . Means for adjusting stiffness of skis
A63C 5/075	2-Punkt Untergruppe	. . Vibration-dampers (vibration dampers per seF16F 7/00) [4]
A63C 5/08	1-Punkt Untergruppe	. Motor-driven skis (A63C 5/035 takes precedence) [4]
A63C 5/11	1-Punkt Untergruppe	. Skis combined with sails or the like [4]
A63C 5/12	1-Punkt Untergruppe	. Making of skis; Selection of particular materials (materials for the running sole A63C 5/056) [4]
A63C 5/14	2-Punkt Untergruppe	. . using synthetic materials; having a plurality of bonded layers [4]
A63C 5/16	1-Punkt Untergruppe	. Devices enabling skis to be used whilst held in a particular configuration with respect to each other, e.g. for training purposes [4]
A63C 7/00	**Hauptgruppe**	**Devices preventing skis from slipping back; Ski-stoppers or ski-brakes [4]**
A63C 7/02	1-Punkt Untergruppe	. Skins; Substitutes for skins
A63C 7/04	1-Punkt Untergruppe	. Fastening-devices for skins
A63C 7/06	1-Punkt Untergruppe	. Tooth-shaped running sole-plates
A63C 7/08	1-Punkt Untergruppe	. Stoppage blades attachable to the skis in such manner that these blades are permanently in the operative position
A63C 7/10	1-Punkt Untergruppe	. Hinged stoppage blades attachable to the skis in such manner that these blades can be moved out of the operative position
A63C 7/12	1-Punkt Untergruppe	. Clamp-irons preventing lateral slipping
A63C 9/00	**Hauptgruppe**	**Ski bindings**

Symbol	Typ	Titel
A63C 9/02	1-Punkt Untergruppe	. Non-self-releasing bindings with swivel sole-plate or swivel parts, i.e. Ellefsen-type
A63C 9/04	1-Punkt Untergruppe	. Non-self-releasing long strap bindings
A63C 9/06	1-Punkt Untergruppe	. Non-self-releasing heel-engaging cable bindings fastened to the front end of the ski
A63C 9/08	1-Punkt Untergruppe	. yieldable or self-releasing in the event of an accident, i.e. safety bindings
A63C 9/081	2-Punkt Untergruppe	. . with swivel sole-plate
A63C 9/082	2-Punkt Untergruppe	. . with swivel heel-plate
A63C 9/083	2-Punkt Untergruppe	. . with loosenable cable strap
A63C 9/084	2-Punkt Untergruppe	. . with heel hold-downs, e.g. swingable
A63C 9/085	2-Punkt Untergruppe	. . with sole hold-downs, e.g. swingable
A63C 9/086	2-Punkt Untergruppe	. . using parts which are fixed on the shoe of the user and are releasable from the ski binding
A63C 9/088	2-Punkt Untergruppe	. . with electronically controlled locking devices [4]
A63C 9/10	1-Punkt Untergruppe	. Non-self-releasing toe jaw-irons; Non-self-releasing binding hooks made of one piece
A63C 9/12	1-Punkt Untergruppe	. Non-self-releasing elastic heel-straps
A63C 9/14	1-Punkt Untergruppe	. Non-self-releasing bindings without heel-straps, but with both guiding cheeks and toe-straps
A63C 9/16	1-Punkt Untergruppe	. Non-self-releasing bindings without straps, but with guiding cheeks
A63C 9/18	1-Punkt Untergruppe	. Non-self-releasing bindings without heel-straps, but with a clamping device arranged at the front end of, or behind, the binding
A63C 9/20	1-Punkt Untergruppe	. Non-self-releasing bindings with special sole edge holders instead of toe-straps
A63C 9/22	1-Punkt Untergruppe	. Arrangements for adjusting the toe-clamps
A63C 9/24	1-Punkt Untergruppe	. Tighteners for ski bindings (tighteners for self-releasing ski bindings A63C 9/08)
A63C 11/00	**Hauptgruppe**	**Accessories for skis (fittings on vehicles for carrying skis B60R 9/12)**
A63C 11/02	1-Punkt Untergruppe	. Devices for stretching, clamping or pressing skis for transportation or storage [4]
A63C 11/04	1-Punkt Untergruppe	. for treating skis
A63C 11/06	2-Punkt Untergruppe	. . Edge-sharpeners
A63C 11/08	2-Punkt Untergruppe	. . Apparatus for waxing or dewaxing (ski waxes C09G 3/00)
A63C 11/10	1-Punkt Untergruppe	. Apparatus for towing skis
A63C 11/12	1-Punkt Untergruppe	. Apparatus for hooking the heel part of the boot to the ski
A63C 11/14	1-Punkt Untergruppe	. Apparatus for repairing damaged skis
A63C 11/16	1-Punkt Untergruppe	. Special devices on boots for fastening skis thereto (A63C 9/00 takes precedence)
A63C 11/18	1-Punkt Untergruppe	. Devices for removing snow from skis, ski-bindings or ski-boots
A63C 11/20	1-Punkt Untergruppe	. Snow-protectors on skis
A63C 11/22	1-Punkt Untergruppe	. Ski-sticks
A63C 11/24	2-Punkt Untergruppe	. . Rings for ski-sticks

Symbol	Typ	Titel
A63C 11/26	1-Punkt Untergruppe	. Devices for use in mounting ski-bindings to skis, e.g. jigs [4]
A63C 13/00	**Hauptgruppe**	**Snow shoes**
A63C 13/02	1-Punkt Untergruppe	. Snow shoe rings
A63C 17/00	**Hauptgruppe**	**Roller skates; Skate-boards [4]**
A63C 17/01	1-Punkt Untergruppe	. Skate-boards (A63C 17/02-A63C 17/28 take precedence) [4]
A63C 17/02	1-Punkt Untergruppe	. with wheels arranged in two pairs
A63C 17/04	1-Punkt Untergruppe	. with wheels arranged otherwise than in two pairs
A63C 17/06	2-Punkt Untergruppe	. . single-track type
A63C 17/08	3-Punkt Untergruppe	. . . single-wheel type
A63C 17/10	1-Punkt Untergruppe	. with endless tracks
A63C 17/12	1-Punkt Untergruppe	. with driving mechanisms
A63C 17/14	1-Punkt Untergruppe	. with brakes, e.g. toe stoppers, freewheel roller clutches
A63C 17/16	1-Punkt Untergruppe	. for use on specially shaped or arranged runways
A63C 17/18	1-Punkt Untergruppe	. convertible into ice or snow-running skates
A63C 17/20	1-Punkt Untergruppe	. with fixable wheels permitting the skates to be used for walking
A63C 17/22	1-Punkt Untergruppe	. Wheels for roller skates
A63C 17/24	2-Punkt Untergruppe	. . with ball-shaped or spherical running surfaces
A63C 17/26	1-Punkt Untergruppe	. with special auxiliary arrangements, e.g. illuminating, marking, or push-off devices
A63C 17/28	1-Punkt Untergruppe	. with arrangements for sitting
A63C 19/00	**Hauptgruppe**	**Design or layout of playing courts, rinks, bowling greens or areas for water-skiing; Covers therefor (water roundabouts A63G 3/00; construction of surfaces or foundations E01C; roofs E04B 7/00; buildings or groups of buildings for sports E04H 3/10; swimming or splash baths or pools E04H 4/00; coverings for baths E04H 4/06) [4]**
A63C 19/02	1-Punkt Untergruppe	. Shaping of the surface of courts according to the necessities of the different games
A63C 19/04	1-Punkt Untergruppe	. Mats or carpets for courts
A63C 19/06	1-Punkt Untergruppe	. Apparatus for setting-out or dividing courts
A63C 19/08	2-Punkt Untergruppe	. . Mechanical means for marking-out
A63C 19/10	1-Punkt Untergruppe	. Ice-skating or roller-skating rinks; Slopes or trails for skiing, ski-jumping or tobogganing (chutes A63G 21/00; ski-lifts B61B 11/00; making or maintaining surfaces of snow or ice suitable for traffic or sporting purposes E01H 4/00; removing snow or ice E01H 5/00; production of ice or snow F25C 3/00) [4]
A63C 19/12	1-Punkt Untergruppe	. Removable protective covers for courts, rinks or games pitches or the like [4]