

This heading comprises only the following subject matter:

- . apparatus for, and methods of, making and repairing boots and shoes
- . apparatus for warming and drying boots and shoes
- . appliances for putting on and taking off boots and shoes
- . kinds or types and details of boots and shoes
- . trees and stretchers for boots and shoes

and embraces:

- . construction and methods of making lasts
- . detachable studs and spikes
- . legging-trees
- . machines for cutting-operations on shoe parts after assembly
- . machines for marking-out parts and patterns for boots and shoes
- . oversocks and undersocks and toe and heel stocking and sock protectors
- . processes involving combined sole moulding and attaching to uppers
- . protectors and top-lifts for boots and shoes
- . sandals and slippers
- . sole-straighteners

but does not include the following subject matter, which is to be found in the headings indicated:

- . shoes for animals—A1M, Animal husbandry
- . spur-carriers—A1M, Animal husbandry
- . attaching lacing-hooks to uppers—A3H, Dress fastenings, jewellery &c
- . buttons and button-fastening—A3H, Dress fastenings, jewellery &c
- . laces, and lace-fastenings—A3H, Dress fastenings, jewellery &c
- . construction of button holes—A3V, Wearing apparel &c
- . foot coverings forming parts of wearing apparel—A3V, Wearing-apparel &c
- . ordinary socks and stockings called oversocks or undersocks—A3V, Wearing-apparel &c
- . brackets for warming and drying boots and shoes—A4B, Cabinets, shelves, runners &c
- . coating, inking, japanning, and waxing—A4F, Cleaning &c; B2E, Coated products; B2L, Coating-apparatus
- . racks and stands for warming and drying boots and shoes—A4L, Furniture &c
- . securing skates—A6D, Outdoor sports &c
- . snow shoes and like appliances—A6D, Outdoor sports &c
- . climbing irons for gymnasts for ascending inclined cables—A6M, Amusement and exercising apparatus
- . elevators or stands for attachment to boots and shoes—A6M, Amusement and exercising apparatus
- . abrading—B3D, Abrading
- . filing and rasping—B3K, Milling; B3L, Planing metals &c
- . screwing—B3N, Screwing and tapping; B4C, Impelling-tools &c (*screwing and slugging in which fastener material is fed in form of continuous length*)
- . attaching eyelets to uppers—B3U, Riveting &c
- . machines for cutting operations on shoe parts before assembling *other than* heel seat forming or shaping machines—B4B, Cutting &c
- . machines for punching and perforating shoe parts before assembling—B4B, Cutting &c
- . marking work for nailing and sewing—B4C, Impelling-tools &c; D1G, Sewing
- . nailing, pegging, riveting, and slugging—B4C, Impelling-tools &c
- . stapling—B4C, Impelling-tools &c
- . wire-stitching—B4C, Impelling-tools &c (*discontinuous stitching*); D1G, Sewing (*continuous stitching*)

- . work-supports and work-controlling mechanisms for nailing and like fastener-inserting machines and for machines of general or unspecified application—B4C, Impelling-tools &c
- . hand picking-up tools—B4W, Gripping tools &c
- . apparatus for moulding boots and shoes from plastic material—B5A, Moulding plastic substances &c
- . beading uppers—B5K, Joining; binding; folding edges
- . folding edges of uppers—B5K, Joining; binding; folding edges
- . marking and numbering by printing—B6C, Printing &c
- . apparatus for making bows for slippers and shoes—B6G, Ornamenting &c
- . embossing and stamping—B6J, Engraving, etching and embossing
- . boots and shoes for walking on water—B7A, Ships &c
- . hand and foot driving-mechanism for boot and shoe making and repairing apparatus—B7E, Cycles &c; human power driving systems
- . sewing-machines—D1G, Sewing
- . buckles (fastening) and buckle-like slides—E2A, Releasable fastenings
- . confining and expelling dust and chips on generation—F4X, Gas distribution, liquid heating vessels &c
- . measuring and fitting for boots, shoes and lasts—G1X, Miscellaneous measurement

The exclusion references listed in this heading are not exhaustive. Reference should be made to the appropriate general heading/s for processes, materials, elements or devices which may be more widely applicable than can appropriately be classified in this heading

Relationship with the Universal Indexing Schedules (heading U1S)

As classification in this heading explicitly or inherently connotes use or application, and the heading is not concerned with materials *per se*, U1S will rarely be applied to specifications classified here

Operative date for Key entries

The operative date of the terms in this heading is earlier than that of Edition A

*In this heading there are many terms which are only assigned to those features with which novelty is associated.
Thus in general it is not possible to use a combination of terms for searching*

- apparatus for making and repairing boots and shoes—
 - . drying after manufacture—*See* warming &c boots &c
 - . assembling parts for lasting—*See* lasting &c
 - . beating-out welts—*See* welts, machines for
 - . beating seams of uppers—*See* uppers &c
 - . bracing uppers—*See* lasting &c
 - . breasting heels—*See* cutting &c
 - . burnishing or edge-setting—*See* finishing
 - . cementing or laying presses—*See* laying &c
 - . channel flaps, laying—*See* laying &c
 - . channelling otherwise than in sewing-machines—*See* cutting &c
 - . channels, moistening—*See* lasting &c
 - . counters of assembled shoes, finishing by ironing—*See* finishing (treeing &c)
 - . counters or stiffeners, machines for—*See* uppers &c
 - . crimping uppers—*See* uppers &c
 - . cutting and trimming—
 - . . . cutting during lasting—*See* lasting &c
 - . . . slitting in nailing—*See* B4C, Impelling-tools &c
 - . . . tacks (lasting), lifting and extracting—*See* lasting &c
 - . . . breasting—
 - B22A1 . . . by non-rotary cutters
 - B22A2 . . . by rotary cutters
 - B22B . . . channelling and channel-opening (*including* forming, treating and reinforcing sewing-rib and feather otherwise than by cutting)
 - . . . channelling wooden soles—*See* B5L, Sawing, woodworking &c
 - B22F . . . heel seats, forming or shaping
 - . . . miscellaneous—
 - B22X1 . . . cutting-out lining panels
 - B22X2 . . . grooving heel breasts
 - B22X3 . . . removing lacing
 - B22X4 . . . soles, machines for forming cavities in, for bunions
 - B22E . . . notching or marking to facilitate bottoming
 - . . . trimming and rounding—
 - . . . nicking teeth of cutters to facilitate grinding—*See* B3D, Abrading
 - . . . heels, soles, and waists—
 - B22D2A bevelling, cutting-in, feather-edging, randing, shanking-out, welt-ploughing, and like operations
 - B22D2B by non-rotary cutters
 - B22D2C by rotary cutters
 - B22D3 inseams and edges of lasted uppers, trimming
 - B22D4 rands and welts, butting
 - . drying, softening, and like treatment of assembled shoes
 - . edge-setting and like—*See* finishing
 - . edge-trimmers—*See* cutting &c
 - . finishing—
 - . . . burners for heating tools—*See* F4T, Burners &c
 - . . . cutting, paring, and like—*See* cutting &c
 - . . . sole-laying—*See* laying &c
 - . . . tack points and other projections, removing from inside boots and shoes—*See* repairing
 - . . . breaking-in new footwear—*See* treeing &c
 - . . . cleaning during treeing and ironing—*See* treeing &c
 - . . . edge-setting and burnishing—
 - B23A3 . . . by automatic-feed machines
 - B23A1 rotary-tool
 - B23A2 unclassified
 - B23C . . . multiple finishing-machines, general arrangement of
 - B23B1 . . . ornamenting by bunking, fudging, heel-seat beading, stitch separating and indenting, top-ironing, and like operations
 - . . . ruling-devices for—*See* B6P, Writing-appliances &c
 - . . . tools, hand and bench—*See* tools, hand &c
 - . . . electrically-heated tools—*See* heading for the tool
 - . . . treeing and ironing
 - . . . tools, hand—*See* tools, hand &c
 - . . . welt and other shoe bottom seams, rubbing down
 - . . . folding or blocking uppers—*See* uppers &c

- . followers or lasts—*See* lasts
- . forms or lasts—*See* lasts
- . grading or marking-out parts—*See* sole blanks, machines for; uppers &c
- . grooving or channelling—*See* cutting &c
- . heels and top-lifts *including* multi-layer studs, machines for—
- .. breasting—*See* cutting &c
- .. burnishing—*See* finishing (edge-setting &c)
- .. drilling—*See* B3C, Drilling and boring
- .. paring and trimming—*See* cutting &c
- .. wooden heels, making—*See* B5L, Sawing, woodworking &c
- B24A .. attaching (*including* combined building and attaching)
- B24D .. building, loading, and pricking (*other than* combined building and attaching)
- B24E .. compressing (*other than in* building and attaching)
- B24C .. covering (*including* Louis heels, facing)
- B24H .. heel logs, making
- .. cutting-up heel logs—*See* B4B, Cutting &c
- B24G .. heels, hammering
- .. miscellaneous—
- B24X1 .. heels, blank, operating on peripheral surfaces of
- B24X2 .. heels, measuring
- B24B .. split lifts or rands, making
- B24F .. tips and other armourings, securing in attaching or building
- .. nails or protectors, securing or inserting *otherwise than* in attaching or building—*See* B4C, Impelling-tools &c
- . heel seats, attaching—*See* heels &c
- . hobbing irons—*See* last-supports &c
- . inseam-trimming—*See* cutting &c
- . insoles and filling-material, machines for—
- .. channel-opening, and machines for forming, treating and reinforcing the sewing-rib and feather *otherwise than* by cutting—*See* cutting &c
- .. insole blanks, trimming on lasts—*See* cutting &c (trimming and rounding)
- B25A .. filling-material, making and applying
- B25B .. reinforcing-material, applying, *other than* to sewing-rib and feather
- B25X .. unclassified
- . ironing uppers—*See* finishing
- . jacks, bracing—*See* lasting &c
- . jacks or last-holders for use in hand work—*See* last-supports &c
- . janking or chopping-up stitches—*See* finishing (ornamenting &c)
- . knocking-up—*See* lasting &c (pounding-up &c)
- . knurling—*See* finishing (ornamenting &c)
- . lasting and pounding-up and like operations—
- .. drying, softening, and like treatment of assembled shoes—*See* drying &c
- B26A .. assembling
- .. lasting and pulling-over—
- ... methods of—*See* methods &c
- ... soles, moulding or shaping after attachment—*See* laying &c
- ... soles, moulding or shaping before attachment—*See* sole blanks, machines for
- B26B2 .. bed-lasting (*including* end-lasting apparatus in machines *other than* bed-lasters)
- B26B5A .. bracing cords and binders, applying, (*including* devices portable with last for temporarily holding upper margin in lasted position)
- B26B5B .. cutting during lasting
- .. miscellaneous—
- apparatus for applying filler bands to platform cover strips
- edges of lasted uppers, drawing tight before insertion of fasteners
- finishing off unlasted parts
- jointing
- turning covers of platform shoes
- B26BX6 .. upper and flexible insole, force-lasting
- B26BX7 .. upper blank shaped by stretching over whole curved surface of last
- B26BX8 .. upper blanks with attached welts, shaping
- B26BX9 .. upper materials, completing lasting of, after inseaming
- B26B4 .. tools, hand
- B26B9 .. upper conformed to last by flexible moulds, frames, rubbing fingers or pads and like devices which engage sides of last
- B26B1 .. upper worked over last by pincers or wipers which have their point of operation transferred round work
- B26B3 .. upper worked over last by pincers which operate in fixed relationship to work
- B26B8 .. upper worked over last by strings and like devices
- .. moulding lasted shoes—*See* pounding-up &c
- B26G .. pounding-up, blocking, jiggering, and like operations (*including* heel-seat breaking *and* hammering down lasting-tacks)
- .. ironing—*See* finishing
- .. surplus material, removing by trimming—*See* cutting &c (trimming &c—inseams &c)
- B26B6 .. preparing lasted boots for sewing
- .. tip-pulling, preparatory to lasting—*See* assembling

- . lasts—
 - . . cobblers' repairing lasts—*See* last-supports &c
 - . . measuring for—*See* G1X, Miscellaneous measurement
 - . . construction—
 - . . . details not dependent on type of last
 - . . . heel part not movable
 - . . . with movable heel-block, to facilitate insertion and withdrawal—
 - hinged to fore-part
 - other than hinged to fore-part
 - . . . making, methods of
 - . . . making by cutting and working wood and similar material—*See* B5L, Sawing, woodworking &c
 - . . . making by moulding plastic and powdered substances—*See* B5A, Moulding plastic substances &c
 - . . with insole gripping devices
 - . . last-supports (*including* machines wherein lasts travel from one position to another for separate operations)
 - . . last-supports in machines provided with shaping mechanism—*See subdivisions for type of machine*
 - . . laying and levelling—
 - . . . channel-flap laying and sole-edge moulding
 - . . . direct-pressure
 - . . . oscillating jack and former
 - . . preparing boots and shoes for
 - . . . reciprocating-roll or rubbing-pad (*including* machines in which the work is reciprocated beneath a fixed roll or pad)
 - . . unclassified
 - . . . lip-turning—*See* cutting &c (channelling &c)
 - . . . marking-out parts and patterns—*See* sole blanks, machines for; uppers &c
 - . . . marking upper blanks for eyelets, buttons, and other fastenings—*See* uppers &c
 - . . . miscellaneous—
 - . . . boots, making on feet of wearer
 - . . . breaking last prior to lacing
 - . . . heating unspecified parts of machines
 - . . . jiggling means provided on known machines
 - . . . locating soles and heels on shoes preparatory to attachment
 - . . . lubricating passages, channels, and reservoirs
 - . . . moulding heel seats prior to heeling
 - . . . plant, arrangement of
 - . . . pressing cover material against end portions of platform soles
 - . . . securing foxing strips subsequently to sole attaching
 - . . . socks, securing
 - . . . trays or holders for complete sets of shoe parts and the necessary tools
- . . paring—*See* cutting &c
- . . pinking during lasting—*See* lasting &c
- . . ploughing or channelling—*See* cutting &c
- . . pounding-up uppers—*See* lasting &c
- . . preparing lasted boots for sewing—*See* lasting &c
- . . prick-stitch tools—*See* finishing
- . . randing or trimming—*See* cutting &c
- B27 . repairing
 - . . last-supports for—*See* last-supports &c
 - . . rope soles, coiling and moulding *other than* in sewing-machines—*See* special kinds &c
 - . . seams in uppers, rubbing or levelling—*See* uppers &c
 - . . seams in welts and other shoe bottom parts, rubbing down—*See* finishing
 - . . seat wheels—*See* finishing
 - . . shanking-out—*See* cutting &c
 - . . shaping or levelling soles—*See* laying &c
- B33 . shoes and assembled shoe uppers and insoles or socks, removing from, and putting on, lasts
- B34 . shoes, removing from machines
 - . . smoothing sole bottoms—*See* laying &c
 - . . sole blanks, machines for—
 - . . . clog soles, making—*See* B5L, Sawing, woodworking &c
 - . . . pricking and loading with nails or protectors—*See* B4C, Impelling-tools &c
- B28B . . grading and setting-out parts
 - . . . pantographic apparatus—*See* B6P, Writing-appliances &c
 - . . . miscellaneous—
 - . . . holders for cemented soles
 - . . . inserting rubber pins in through-holes in leather soles
- B28X1 . . . shaping and stretching soles
- B28X2 . . . softening cement on soles
- B28X3 . . . moulding and rolling
 - . . . moulding rubber soles—*See* B5A, Moulding plastic substances &c
- B28A . . . rendering soles flexible
- B28D . . rendering soles flexible

- . special kinds of boots and shoes, machines for making—
- . . rubber and other footwear, moulding from plastic material—*See* B5A, Moulding plastic substances &c
- B29A . . clogs
- B29B . . turn-shoes
- B29C . . unclassified
- . . stitch-wheeling—*See* finishing (ornamenting &c)
- . . tacks (lasting), lifting and extracting—*See* lasting &c (preparing lasted boots &c); D1G, Sewing
- . . treeing and ironing—*See* finishing
- . . trimming—*See* cutting &c
- . . uppers, stiffeners, linings, pulling-on pieces, and other upper materials, machines for—
- . . . applying adhesive tape to uppers, apparatus for—*See* B8F, Labels and their securing
- . . . beading and otherwise finishing edges of upper blanks—*See* B5K, Joining; binding; folding edges
- B30A . . . blocking, crimping, or shaping upper blanks (*including* parts of closed uppers prior to lasting)
- B30B . . . blocking or shaping stiffener, toe-cap, and like blanks
- B30F . . . covering during manufacture
- B30D . . . grading and setting-out parts
- pantographic apparatus—*See* B6P, Writing-appliances &c
- marking upper blanks for eyelets, buttons, and other fastenings—*See* grading &c
- B30E . . . parts of, fitting together, (*including* securing elastic gussets)
- B30G . . . seams, finishing
- B30H . . . stiffeners and uppers, impregnating, softening, and like treatment, before assembly
- welts, machines for—
- welts, butting—*See* cutting &c (trimming &c)
- B31A . . . beating-out welts
- B31B . . . unclassified machines
- B16 appliances for putting on and taking off boots and shoes
- . . foot-rests—*See* A4L, Furniture &c
- . . pulling-on pieces—*See* methods &c
- . . shoe-horn and like handles (*including* fixing)—*See* B4K, Handles &c
- methods of making and repairing, kinds or types of, and details of boots and shoes—
- . . drying after manufacture—*See* warming &c
- . . fillers, forms, and trees—*See* trees &c
- . . nails, removing and levelling—*See* apparatus &c
- . . protectors for boots and shoes, top-lifts, and detachable studs and spikes—*See* protectors &c
- . . spade guards—*See* protectors &c
- . . taking-off, detachable appliances for—*See* appliances for putting on &c
- . . ankle pads forming part of uppers—*See* uppers
- . . attaching to trousers—*See* attachments &c
- . . attachments for special purposes, boots and shoes with—
- . . . athletic overshoes, pedal and ice grips, and like attachments—*See* kinds &c (athletic)
- . . . floor-polishing attachments—*See* A4F, Cleaning &c
- . . . implements for working ground and weeding—*See* A1E, Treating plants &c
- . . . reflex light and other devices for rendering road users conspicuous—*See* E1G, Rail and road ways
- . . . scraping-attachments—*See* A4F, Cleaning &c
- . . . swimming attachments—*See* A6D, Outdoor sports &c
- B8B1 . . bows, buckles not serving as fastenings, and like ornaments
- B8B2 . . mud and rain guards, toe and heel caps (overshoe type), trouser protectors, and like devices
- B8B3 . . unclassified
- . . boxing or stiffeners—*See* stiffeners
- . . buttonhole and button pieces—*See* uppers
- . . clamps or clumps for repairing—*See* repairing
- . . climbing-irons for mountaineering—*See* kinds &c (athletic)
- . . counters—*See* uppers
- . . counter stiffeners—*See* stiffeners
- . . cutting-out uppers, methods of—*See* uppers
- . . elastic insertions in uppers—*See* kinds &c (ordinary &c); uppers
- . . electric and magnetic appliances—*See* attachments for special purposes &c; A5R, Medical, dental and veterinary equipment
- . . elevators for raising feet in boots—*See* insoles &c
- . . filling material for space between insole and sole—*See* making (details &c)
- B3D . . foot-arch supports
- foot-arch supporting pads secured to the foot—*See* A5R, Medical, dental and veterinary equipment
- . . gorings or spring sides—*See* kinds &c (ordinary &c); uppers
- B8J . . heating-appliances for keeping the feet warm, boots and shoes with
- . . heel friction pads—*See* insoles &c; uppers

- . heels—
 - . . permanent insets, and wear and slip resisting devices applied from inside the top-lift—*See* soles
 - . . attaching, special means for—
 - . . . heel parts, detachable—*See* protectors &c
- B2B1 . . . rotary and detachable heels
- B2B2 . . . unclassified
 - . . construction—
 - B2C1 . . . hollow and filled (*including* top pieces for)
 - B2C2 . . . wooden
 - B2C3 . . . unclassified
- B2A . . resilient (*including* cushioning-devices)
 - . . . inflatable and pneumatic heels—*See* soles
 - . . . inside heel cushions—*See* insoles &c
 - . heel seat rands—*See* heels (construction)
 - . insoles and socks—
 - . . socks, permanently securing—*See* making (details &c)
- B3A . . construction
 - . . . insoles specially adapted for attachment to other parts—*See* making
 - . . . insoles with clinching-plates for lasting or other tacks—*See* making (details &c—methods &c)
- B3B . . elevators, inflatable pads, inside heel cushions, and like pads
 - . . miscellaneous—
 - B3X1 . . . with vacuum chambers
- B3C . . over-socks and undersocks (*including* toe and heel stocking-protectors)
 - . . . toe stalls—*See* A3V, Wearing-apparel &c
 - . instep pads forming part of uppers—*See* uppers
 - . insulation, electric, destroying—*See* attachments &c
 - . kicking-pads for football boots—*See* kinds &c (athletic)
 - . kinds or types—
 - . . with heating-appliances—*See* heating-appliances &c
 - . . acidproof—*See* special trades &c
 - . . athletic—
 - B8A2 . . . athletic overshoes, pedal and ice grips, underalls, and like devices
 - B8A1 . . . construction (*including* ankle guards *and* kicking-pads)
 - . . ballet shoes—*See* slippers and moccasins
 - . . boots and fittings therefor constructed for the treatment of corns—*See* surgical boots &c
- B8D . . clogs
 - . . cricket, cycling, football, hockey, running, and tennis—*See* athletic
 - . . electricians, for—*See* special trades &c
 - . . fireproof—*See* special trades &c
 - . . fishing and like boots—*See* top-boots
 - . . footcoverings or overshoes—*See* overshoes &c
 - . . miscellaneous—
 - B8X1 . . . sample boots, with interchangeable parts
 - B8X2 . . . with insulating air-spaces in uppers and soles
 - B8X3 . . . with rigid soles elastically connected to foot
 - B8X4 . . . with special toe and heel springs
 - B8X5 . . . with vacuum chambers
 - . . ordinary wear, for—
 - B8E1 . . . construction (*including* elastic gussets)
 - . . . fastening (*including* construction of boot or shoe incidental thereto)—
 - B8E2E button
 - B8E2C lace
 - B8E2D strap
 - B8E2X unclassified
 - . . overshoes and overboots—
 - . . . athletic overshoes—*See* athletic
- B8F1 . . . goloshes, footholds, and snow-boots
- B8F2 . . . unclassified
 - . . Russian—*See* top-boots
- B8C . . sandals and sandal boots
- B8G . . slippers and moccasins
- B8H . . special trades and occupations, for
- B8K . . surgical boots and shoes, and ankle-supporting and other fittings therefor
 - . . . dropped-foot appliances—*See* A5R, Medical, dental and veterinary equipment
 - . . . foot-arch supports—*See* foot-arch supports
 - . . top-boots—
 - . . . uppers, cutting-out—*See* uppers
- B8L1 . . construction (*including* elastic gussets)
 - . . . fastening (*including* construction of boot incidental thereto)—
 - B8L2E button
 - B8L2C lace
 - B8L2D strap
 - B8L2X unclassified

- . lacehole pieces—*See* uppers
- . legs for long boots—*See* kinds &c (top-boots); uppers
- . lifts—*See* heels
- . linings for uppers—*See* uppers
- . loops or tags—*See* pulling-on pieces
- . making—
 - . . military and like boots with parts adapted for assembly by unskilled labour—*See repairing*
- B1A5 . . cemented footwear
- B1F . . clogs and heavy armoured boots
 - . . details of construction—
- B1C1 . . . bottom filling
- B1M . . . coating, impregnating, varnishing, and similarly treating shoe parts during or after assembly
- B1L . . . connecting parts by cementing
 - . . . insoles and soles, specially prepared for connection to uppers—
 - detachable soles, connecting—*See* soles
 - lipped insoles and soles for Goodyear-welted and turn-shoes footwear
 - stripping for forming or reinforcing sewing ribs on insoles
 - unclassified
- B1C2A lipped insoles and soles for Goodyear-welted and turn-shoes footwear
- B1C2C stripping for forming or reinforcing sewing ribs on insoles
- B1C2B unclassified
- B1C3 . . . methods of conforming shoe uppers to shape (*including* constructions of uppers to facilitate lasting)
- B1C8 . . . platform covers
- B1C7 . . . platforms and wedges
- B1C6 . . . socks, permanently securing
- B1H . . . special fastenings for connecting uppers to insoles and soles
- B1N . . . tempering or softening leather soles and uppers, and finished footwear
- B1C4 . . . waterproofing, special arrangements for
- B1C5 . . . welts and welting
 - . . footwear with soles of rubber or like curable material—
 - . . . cured after assembly of shoe parts—
 - shaping of parts being effected in a mould
 - without shaping the parts by a mould
- B1B4A shaping of parts being effected in a mould
- B1B4B without shaping the parts by a mould
- B1B3 . . . parts connected by cementing or fusing processes
- B1B5 . . . unclassified
- B1K . . force-lasted footwear (upper attached to insole or sock before lasting)
 - . . miscellaneous—
- B1X1 . . . boots, making on feet of wearer
- B1X2 . . . connecting leather soles to lasted uppers by interposed layers of crepe rubber
- B1X3 . . . embossing sole after attachment to form heel
- B1X4 . . . heel breasts, covering, methods of
- B1X5 . . . heel seat shaping, methods of
- B1X6 . . . heel seat with compressed centre and soft margin
- B1X7 . . . levelling, methods of
- B1X8 . . . securing shank stiffeners by staples
- B1X9 . . . softening stiffening agents *in situ* by high frequency electric heating
- B1P . . moccasins and sahara sandals
- B1A1 . . pegged, riveted, and screwed footwear
- B1G . . sandal boots, anatomical boots, and boots for special purposes
- B1D . . shoes with out-turned uppers
- B1J . . slippers
- B1A2 . . through-stitched footwear
- B1E . . turn-shoes
 - . . welted footwear—
 - . . . Goodyear-welted
 - . . . unclassified
- B1A3 . . . Goodyear-welted
- B1A4 . . . unclassified
 - . pads or socks—*See* insoles &c
 - . patches—*See* repairing
- B5 . . pulling-on pieces
 - . . detachable appliances for pulling on—*See* appliances for putting on &c
- B6 . . repairing
 - . . runners or split lifts—*See* heels
 - . . seams, closing-strips for—*See* uppers

- . soles (*including* inflatable and pneumatic heels)—
- . . . filling space between sole and insole—*See* making (details &c)
- . . . rubber soles, special methods of fixing, (*including* constructions incidental thereto)—*See* making
- . . . soles for special kinds of boots and shoes—*See* kinds &c
- . . . construction—
- waterproof seams—*See* making (details &c)
- treads, special—
- B7C1A inset wearing-parts (*including* wear and slip resisting devices applied from inside tread layer)
- B7C1B other than inset wearing-parts
- B7C2 waists and shanks
- B7C3 unclassified
- . . . cushioning-devices—*See* resilient
- B7B . . . detachable
- . . . inset wearing-parts, and wear and slip resisting devices applied from inside tread layer—*See* construction (treads &c)
- . . . miscellaneous—
- B7X1 grading and setting-out
- B7X2 with vacuum chambers
- . . . resilient—
- B7A2 other than pneumatic
- B7A1 pneumatic
- . . . rubber, construction of, apart from constructions modified for fixing—*See* resilient
- . . . squeak, preventing—*See* construction (unclassified)
- . . . waists or shanks—*See* construction
- . . . wearing-surfaces, special—*See* construction (treads &c)
- . . . wooden soles—*See* construction (treads &c); kinds &c (clogs)
- . . . split lifts—*See* heels
- . . . spring fittings or socks—*See* insoles &c
- . . . spring sides—*See* kinds &c; uppers
- . . . stiffeners—
- B9A counter and toe
- B9B shank
- . . . stripping for forming or reinforcing sewing ribs on insoles—*See* making (details &c)
- . . . taps or heels—*See* heels
- . . . toe-boxes and toe-puffs—*See* stiffeners
- . . . toe-caps (overshoe type)—*See* attachments &c
- . . . tongues—*See* uppers
- . . . tongues, holding in position—*See* attachments &c
- . . . tops—*See* uppers
- . . . tracking-irons—*See* kinds &c (athletic)
- . . . uppers—
- stiffeners, counter and toe—*See* stiffeners
- construction—
- B10B2 cutting-out, seaming parts together, and shaping, prior to lasting
- B10B1 elastic insertions
- B10B3 lacing, buttonhole, and like strips
- B10B4 seams, special
- stitched seams, forms and construction of—*See* D1G, Sewing
- strengthening stitched seams by separate bars, rivets, staples, and like fasteners—*See* D1G, Sewing
- B10B5 tongues
- . . . lacing and buttonhole strips—*See* construction
- B10C . . . linings, instep pads and stiffeners, and heel friction pads (*including* insertions between upper and lining)
- . . . waterproofing sole seams—*See* making (details &c)
- . . . miscellaneous—
- B10X1 uppers elastic in different directions
- B10D ornamenting
- B10E protecting during lasting and other operations
- protecting by coating—*See* making (miscellaneous)

- B11
 - . vamps—*See* uppers
 - . ventilating
 - . wading-boots—*See* kinds &c (top-boots)
 - . waist pieces—*See* soles
 - . welts and welt soles—*See* making
- protectors for boots and shoes (*including* top-lifts and detachable studs and spikes)—
 - . permanent insets, and wear and slip resisting devices applied from inside outer sole or top-lift—*See* methods &c (soles)
- B14B1
 - . heel, waist, and sole irons or plates of comparatively large size, with tread mainly of metal (*including* leather and like filling-pieces for hob-nailed and other armoured boots)
 - . . rotary protectors—*See* protectors &c
 - . protectors of comparatively light construction—
 - . . mud-guards and trouser-protecting attachments—*See* methods &c (attachments &c)
 - . . construction (*other than* that incidental to special methods of securing)—
 - . . . patches—*See* studs, spikes &c
- B14A1B
 - . . . revoluble
- B14A1A
 - . . . unclassified
- B14A2
 - . . countersunk tips (*including* filling-in pieces)
 - . . . countersunk revoluble tips—*See* construction
 - . . securing, special means for—
 - . . . studs, spikes, and bars—*See* studs, spikes &c
 - . . . other than revoluble protectors—
- B14A3A1
 - by elasticity of protector
 - by fastenings engaged by movement of protector—
- B14A3A3
 - at right angles to plane of tread
- B14A3A5
 - in plane of tread
- B14A3A4
 - in plane of tread and at right angles thereto
- B14A3A2
 - by pronged plates, screws, nails, and other penetrative fastenings
- B14A3A6
 - unclassified
- B14A3B
 - . . . revoluble protectors
- B14A5
 - . . studs, spikes, bars and small patches, detachably or externally applied
 - . . . metal studs and bars—*See* studs &c, metallic
- B14B2
 - . studs and small plates, metallic
 - . . countersunk tips—*See* protectors &c
- B14C
 - . uppers, toes, sole and heel edges, and heel breasts, protectors for, (*including* parts thereof which incidentally protect the sole and heel tread)
 - . . mud and rain guards and toe and heel caps of the overshoe type—*See* methods &c (attachments &c)
- trees and stretchers for boots and shoes (*including* sole-straighteners; and legging-trees)—
- B41
 - . construction
 - . . sole-straighteners and like appliances—*See* external
- B45
 - . external (sole-straighteners and like appliances)
- B42
 - . local stretchers for corns and bunions
 - . miscellaneous—
- B40X1
 - . . trees combined with cases
- B40X2
 - . . trees fitted with cleaning and polishing outfits
- B43
 - . pneumatic
- B44
 - . warming and drying
 - . . ventilating trees—*See* construction
- B18
 - warming and drying boots and shoes
 - . drying during manufacture—*See* apparatus &c
 - . heating-appliances forming parts of boots and shoes—*See* methods &c
 - . trees for—*See* trees &c