Hand knives

Hand knives with adjustable blade; Pocket knives

Hand knives with fixed blades

Hand knives with one or more detachable blades

Hand shears; Scissors
Hand shears; Scissors

19/146 . . . {Complete cutting head being movable}
19/148 . . . {specially adapted for removing hair from inaccessible places, e.g. nostrils}
19/16 . . . involving a knife cylinder or a knife cone or separate cutting elements moved like a rotating cylinder or a rotating cone
19/18 . . . in combination with a fixed razor-blade without shearing perforations
19/20 . . . with provision for shearing hair of preselected or variable length
19/205 . . . [by adjustment of the cutting members]
19/22 . . . with provision for thinning-out hair
19/24 . . . specially adapted for shearing animals, e.g. sheep
19/26 . . . of the type performing different methods of operation simultaneously, e.g. reciprocating and oscillating; of the type having two or more heads of differing mode of operation
19/265 . . . [of the type having two or more heads of differing mode of operation]
19/28 . . . Drive layout for hair clippers or dry shavers, e.g. providing for electromotive drive (electric motors per se H02)
19/282 . . . [Motors without a rotating central drive shaft, e.g. linear motors]
19/284 . . . [with an actuator oscillating about a pivot axis]
19/286 . . . [providing for two or more different electrical power sources]
19/288 . . . [Balance by opposing oscillation]
19/30 . . . providing for muscle drive, e.g. by rolling over the skin
19/32 . . . providing for mechanical drive, e.g. installation of a spring motor
19/34 . . . providing for fluid drive
19/36 . . . providing for remote drive by means of a flexible shaft; Transmission means therefor
19/38 . . . Details of, or accessories for, hair clippers, or dry shavers, e.g. housings, casings, grips, guards (cutters, cutting heads B26B 19/04, B26B 19/12, B26B 19/14; cleaning or disinfecting devices A45D 27/46; drying devices A45D 27/48; casings for electric apparatus in general H05K)
19/3806 . . . [Accessories]
19/3813 . . . [Attachments]
19/382 . . . [Built-in accessories]
19/3826 . . . [Separate accessories]
19/3833 . . . [Storage and cleaning devices; Power cord storage]
19/384 . . . [Dry-shaver foils; Manufacture thereof]
19/3846 . . . [Blades; Cutters (B26B 19/044, B26B 19/141 take precedence)]
19/3853 . . . [Housing or handle]
19/386 . . . [Means for attaching the head thereto]
19/3866 . . . [Seals or dampers]
19/3873 . . . [Electric features; Charging; Computing devices]
19/388 . . . [Sensors; Control]
19/3886 . . . [Actuating members, e.g. switches or control knobs]
19/3893 . . . [Manufacturing of shavers or clippers or components thereof]
19/40 . . . Lubricating
19/42 . . . providing for straightening the hair to be cut, e.g. by means of bristles; providing for tensioning the skin, e.g. by means of rollers, ledge (skin-stretchers for shaving per se A45D 27/38)
Hand shears; Scissors

21/00 Razors of the open or knife type; Safety razors or shaving implements of the planing type; Hair-trimming devices involving a razor-blade; Equipment therefor

21/02 . . . involving unchangeable blades
21/04 . . . Razors of the knife type
21/06 . . . Safety razors with fixed blade, e.g. with moulded-in blade
21/08 . . . involving changeable blades
21/10 . . . Safety razors with one or more blades arranged longitudinally to the handle
21/12 . . . combined with combs or other means for hair trimming
21/125 . . . . . . [Razor blades attached to ordinary combs]
21/14 . . . Safety razors with one or more blades arranged transversely to the handle
21/16 . . . involving blades with only one cutting edge (B26B 21/22 - B26B 21/38 take precedence)
21/165 . . . . . . [with the blade moulded into, or attached to, a changeable unit]
21/18 . . . involving blades with two cutting edges (B26B 21/22 - B26B 21/38 take precedence)
21/185 . . . . . . [with adjustable guard clearance; with variable angle of rake]
21/20 . . . involving blades with more than two cutting edges; involving disc blades (B26B 21/22 - B26B 21/38 take precedence)
21/22 . . . involving several blades to be used simultaneously
21/222 . . . . . . [with the blades moulded into, or attached to, a changeable unit (B26B 21/4006 takes precedence)]
21/225 . . . . . . [the changeable unit being resiliently mounted on the handle]
21/227 . . . . . . [with blades being resiliently mounted in the changeable unit]
21/24 . . . of the magazine type; of the injector type (containers for storing razor-blades A45D 27/24)
21/26 . . . of the continuous ribbon type
21/28 . . . of the drawing cut type, i.e. with the cutting edge of the blade arranged obliquely [or curved] to the handle
21/30 . . . of the type carrying pivotally-mounted caps
21/32 . . . . . . . in razors involving double-edged blades
21/34 . . . of the type carrying rollers
21/36 . . . with provision for reciprocating the blade (reciprocating the cutting elements of clippers or dry shavers B26B 19/00)
21/38 . . . with provision for reciprocating the blade by means other than rollers (reciprocating the cutting elements of clippers or dry shavers B26B 19/00)
21/40 . . . Details or accessories
21/4006 . . . [Blades or blade units with discontinuous cutting edges, e.g. wire-wrapped, notches]
21/4012 . . . . . . [Housing details, e.g. for cartridges]
21/4018 . . . . . . [Guard elements]
21/4025 . . . . . . [Cap elements]
21/4031 . . . . . . [characterised by special geometric shaving parameters, e.g. blade span or exposure]
21/4037 . . . . . . [Details or parts covering the blades, e.g. caps for storage; Attachments]
21/4043 . . . . . . [Contour trimming]
21/405 . . . . . . [Electric features; Charging; Computing devices]
21/4056 . . . . . . [Sensors or controlling means]
21/4062 . . . . . . [Actuating members, e.g. switches or control knobs; Adjustments]
21/4068 . . . . . . [Mounting devices; Manufacture of razors or cartridges (B26B 21/528 takes precedence)]
21/4075 . . . . . . [Mounting devices]
21/4081 . . . . . . [Shaving methods; Usage or wear indication; Testing methods]
21/4087 . . . . . . [Usage or wear indication]
21/4093 . . . . . . [Testing of shaving razors or components thereof]
21/42 . . . . . . . for cutting hair of preselected or variable length (combs, stencils or guides specially adapted for hair trimming devices A45D 24/36)
21/44 . . . . . . . Means integral with, or attached to, the razor for storing shaving-cream, styptic, or the like
21/443 . . . . . . . [Lubricating strips attached to the razor head]
21/446 . . . . . . . [Shaving aid stored in the razor handle]
21/46 . . . . . . . for illuminating the skin (B26B 19/46 takes precedence)
21/48 . . . . . . . Heating means
21/50 . . . . . . . Means integral with, or attached to, the razor for stopping the blade
21/52 . . . . . . . Handles, e.g. tiltable, flexible ([handles and attaching handles in general B25G])
21/521 . . . . . . . [Connection details, e.g. connection to razor heads]
21/522 . . . . . . . [Ergonomic details, e.g. shape, ribs or rubber parts]
21/523 . . . . . . . [Extendible or foldable handles; Extensions]
21/525 . . . . . . . [for longitudinally arranged cutting edges]
21/526 . . . . . . . [Electric features]
21/527 . . . . . . . [attachable to fingers or to the human hand]
21/528 . . . . . . . [Manufacture of razor handles]
21/54 . . . . . . . Razor-blades (B26B 21/4006 takes precedence)
21/56 . . . . . . . characterised by the shape
21/565 . . . . . . . [Bent razor blades; Razor blades with bent carriers]
21/58 . . . . . . . characterised by the material
21/60 . . . . . . . by the coating material

23/00 Axes; Hatchets ([attaching of the handles B25G])

25/00 Hand cutting tools involving disc blades, e.g. motor-driven (details or components, e.g. casings, bodies, of portable power-driven tools not particularly related to the operation performed B25F 500)
25/002 . . . . . . . [Motor-driven knives with a rotating annular blade]
25/005 . . . . . . . [Manually operated, e.g. pizza cutters]
25/007 . . . . . . . [Operable only in combination with guiding means, e.g. paper cutters]

27/00 Hand cutting tools not provided for in the preceding groups, e.g. finger rings for cutting string, devices for cutting by means of wires
27/002  .  {Tools using wires as cutting means}
27/005  .  {Carton openers}
27/007  .  {with handles specifically adapted to be attached
to a human hand or finger, e.g. thimbles (for razors
B26B 21/527)}

29/00  Guards or sheaths (or guides) for hand cutting
tools; Arrangements for guiding hand cutting tools
(guards for hair clippers or dry shavers B26B 19/38)
29/02  .  Guards or sheaths for knives
29/025  .  .  {Knife sheaths or scabbards}
29/04  .  Guards or sheaths for scissors, e.g. combined with
manicuring appliances (manicuring implements per
see A45D 29/00)
29/06  .  Arrangements for guiding hand cutting tools
(guiding equipment or arrangements for specific
cutting tools, see the particular places, e.g. for hair
trimming devices A45D 24/36, for saw blades
B27B 11/02, B26B 13/10)
29/063  .  .  {Food related applications}
2029/066  .  .  {for slicing bread}