

B43L

ARTICLES FOR WRITING OR DRAWING UPON; {WRITING OR DRAWING AIDS;} ACCESSORIES FOR WRITING OR DRAWING (workshop equipment for marking-out work [B25H 7/00](#); teaching hand-writing or drawing [G09B 11/00](#))

Definition statement

This place covers:

boards, e.g. blackboards or whiteboards, or tablets of large scale and small scale, e.g. portable, having essentially a planar surface specifically adapted to be written upon by manual operation using a writing implement, e.g. chalk sticks or colouring pens

accessories, e.g. underlays, for supporting all kind of substrates upon which writing or drawing operations have to be executed

blotters for writing inks or colours in form of single paper sheets, rolled-up paper, non-paper sheets or rolls and blotting pads forming specific underlays

writing or drawing aids including rulers, templates and all kind of drawing instruments including specifically adapted accessories therefore, e.g. means to prevent slippage during writing or drawing operations or facilitating supports for attachment to hands or arms

writing or drawing accessories, e.g.:

- rubbers
- erasing devices for manual or automated operations
- writing board cleaning devices including accessories therefore
- sharpeners for pencils or single leads
- ink receptacles for writing inks in fluid, solid or powdered form, including caps, closure means and filling devices
- and ink stands also supporting ink receptacles.

References

Limiting references

This place does not cover:

Wall mounting or suspension arrangements for blackboards or the like, e.g. easels or stands	A47B 97/00
Implements for writing or drawing in general e.g. pens, pencils	B43K
Devices used for both teaching and facilitating writing or drawing	G09B 11/00

Informative references

Attention is drawn to the following places, which may be of interest for search:

Bracelets with means for attaching a writing or a memo pad	A44C 5/00
Drawing desks or tables in general	A47B 27/00
Tables convertible into drawing-desks	A47B 85/02
Accessories for furniture in general	A47B 97/00
Apparatus for applying liquids/fluids in general	B05C
Processes for applying liquids/fluids in general	B05D
Cleaning devices and processes in general	B08B

Arrangements for copying in machine tools	B23Q
Cutting, perforating, punching, stamping-out in general	B26D , B26F
Printing machines or presses in general	B41F
Selective printing mechanisms having selectively activated printing elements, e.g. ink jet or thermal print heads, for consecutively printing character by character and line by line	B41J
Devices for manifolding, e.g. assemblies in the form of pads or books of single sheets, or in the form of continuous assemblies of webs	B41L 1/00
Stencilling apparatus for office or other commercial use	B41L 13/00
Printing, duplicating, marking or copying processes	B41M
Stencils, stencil materials and carriers for stencils used in printing apparatus	B41N 1/24
Permanently attaching together sheets, quires or signatures	B42B
Bookbinding	B42C
Books, book covers, printed matter of special format or style not otherwise provided for	B42D
Sheets temporarily attached together, filing appliances	B42F
Bureau accessories not otherwise provided for, opening or closing of envelopes, inserting documents in envelopes	B43M
Machines, apparatus or tools for sculpturing, carving, engraving, guilloching in general	B44B 1/00 , B44B 3/00
Machines or apparatus for embossing in general	B44B 5/00
Producing decorative effects, mosaics, paperhanging	B44C
Performing artistic painting or drawing in general	B44D
Performing artistic painting or drawing using at least one stencil	B44D 2/00
Kits having at least one stencil for painting or drawing	B44D 2/00
Special designs or patterns in general	B44F
Supporting attachments to shopping trolleys	B62B 3/14
Liquid receptacles in general	B65D 1/00
Coating compositions: inks, paints, varnishes, lacquers, pastes or solids for printing, writing and marking	C09D
Adhesives	C09J
Making blotting paper	D21F 11/14
Special paper substrates	D21H 27/00
Patterns or templates; jointing rulers for finishing work on buildings	E04F 21/04
Measuring, testing in general	G01
Measuring scales or marks for direct reading	G01B
Apparatus for recording measured values	G01D
Optical systems or apparatus in general	G02B
Projectors in general	G03B
Controlling, regulating in general	G05B
Electric digital data processing	G06F

Control systems for drawing machines	G06F 3/13 , G06K 15/22
Educational or demonstration appliances in general	G09B
Displaying, advertising, signs, labels	G09F

Glossary of terms

In this place, the following terms or expressions are used with the meaning indicated:

Writing or drawing	always encompasses applying ink or colour or coloured material
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B43L 1/00

Repeatedly-usable boards or tablets for writing or drawing (drawing-boards [B43L 5/00](#))

Definition statement

This place covers:

blackboards or whiteboards in rigid or flexible form,

slates,

special writing surfaces also including translucent surfaces in cooperation with backing members,

writing boards having additional magnetic action,

chemical details of boards or writing surfaces,

accessories, e.g. illuminating devices.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Tables in general	A47B 1/00 - A47B 37/00
Structural combinations of lighting devices with other articles in general	F21V
Supporting, suspending, or attaching arrangements for lighting devices	F21V 21/00
Displaying or advertising in general	G09F

Glossary of terms

In this place, the following terms or expressions are used with the meaning indicated:

Blackboard	reusable board having a dark coloured writing surface, e.g. adapted to be written upon by use of a stick of chalk
Whiteboard	reusable board having a clear coloured, almost white writing surface, e.g. adapted to be written upon by use of a colour pen

B43L 3/00

Writing or drawing underlays, e.g. blotting pads (blotters [B43L 17/00](#); {supports for note pads: [B42D 5/005](#)})

Definition statement

This place covers:

rigid or flexible sheet-like substrates having a single layer structure or a multilayer structure

support structures for underlays in portable form or fixed to another substrate or device

accessories like casings, illuminating devices, luminescent substances, rain or moisture protection means.

References

Limiting references

This place does not cover:

Blotters in general	B43L 17/00
Clip boards and covers with clamping backs in general	B42F 9/00

Informative references

Attention is drawn to the following places, which may be of interest for search:

Bracelets with means for attaching a writing instrument or a memo pad	A44C 5/00
Luggage and hand carried bags in general	A45C
Supports for note pads	B42D 5/00
Structural combinations of lighting devices with other articles in general	F21V
Supporting, suspending, or attaching arrangements for lighting devices	F21V 21/00

B43L 5/00

Drawing boards (drawing desks or tables [A47B 27/00](#), [A47B 85/02](#); stands for drawing-boards [A47B 97/04](#))

Definition statement

This place covers:

usually portable boards,

pivotable drawing surface,

drawing copying devices using a transparency,

also including means for clamping sheets of paper thereto e.g. by magnets, suction devices.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Sheets temporarily attached together	B42F 1/00 , B42F 3/00
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Sheets and objects temporarily attached together and means therefore	B42F 5/00
Drawing-pins per se	B43M 15/00

B43L 7/00

Straightedges (guides; curve rulers or templates [B43L 13/20](#); straightedges characterised by the provision of indicia or the like for measuring, e.g. rulers or tapes with measuring scales or marks for direct reading, [G01B](#))

Definition statement

This place covers:

single rectangular shaped straightedges,

T-shaped and L-shaped straightedges,

plural non-adjustable straightedges, e.g. triangles, forming right and/or other angles,

plural straightedges including squares pivotably or slidably movable relative to each other,

accessories, e.g. rollers, holding means,

combined with other drawing aids,

combined with drawing equipment, e.g. for hatching, dotting.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Jointing rulers for finishing work on buildings	E04F 21/04
Rulers with scales or marks for direct reading	G01B 3/02

B43L 9/00

Circular curve-drawing or like instruments (curve rulers or templates [B43L 13/00](#))

Definition statement

This place covers:

compasses in form of beam compasses, having parallel legs or legs formed by flat springs,

dividers,

proportional compasses or dividers,

changeable leg ends for conversion into compasses, dividers, and callipers,

common features of compasses, dividers, and callipers,

e.g. legs, pivots, angle adjustments, mountings for points or writing appliances,

perforated or marked discs or rulers.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Compasses for drawing ellipses	B43L 11/04
Compasses for drawing spirals	B43L 11/06

B43L 11/00

Non-circular-curve-drawing instruments (curve rulers or templets [B43L 13/20](#))

Definition statement

This place covers:

instruments for drawing conic sections, e.g. for drawing ellipses by having a compass, having stencils, having cords or similar devices, having gears, having guides,

instruments for drawing spirals,

instruments for drawing involutes.

B43L 12/00

Means to prevent slippage

Definition statement

This place covers:

devices forming part of drawing or writing appliances,

separate devices used for cooperation with writing or drawing appliances,

specific materials, e.g. magnetic.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Other bureau accessories in general	B43M 99/00
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B43L 13/00

Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration [B44D](#))

Definition statement

This place covers:

automatic draughting machines and hand held drawing devices for keeping parallelism, including specific components like:

- drawing heads
- guides for rulers
- protractor heads including angle adjustment,

pantographic instruments for copying, enlarging or diminishing,

devices for drawing in perspective including:

- two-dimensional devices
- three-dimensional devices
- free-hand devices possibly with optical or projecting equipment

mathematical drawing instruments

contour tracing devices

automated and manual lettering devices

curve rulers or templates:

- including stencils for drawing figures, objects
- adjustable

hatching devices, which means devices generating stepwise movement of drawing equipment.

References

Limiting references

This place does not cover:

Straightedges	B43L 7/00
Circular curve-drawing or like equipment	B43L 9/00
Non-circular-curve-drawing instruments	B43L 11/00
Means to prevent slippage	B43L 12/00

B43L 15/00

Supports for attachment to hands or arms for facilitating writing or drawing

Definition statement

This place covers:

bracelets and/or wrist straps possibly including fastening means,
rigid ring-like or flexible supports.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Bracelets or wrist straps in general	A44C 5/00
Fasteners for bracelets or wrist straps in general	A44C 5/18
Holders or supports or connectors for writing implements in general	B43K 23/00
Holders for writing implements for assisting handicapped or disabled persons	B43K 23/004
Holders for writing implements comprising finger grips	B43K 23/008
Holders for writing implements for attachment to finger tips	B43K 23/012
Holders for crayons or chalks	B43K 23/016

B43L 17/00

Blotters (blotting pads [B43L 3/00](#); combined with writing implements [B43K 29/04](#); making blotting paper [D21F 11/14](#))

Definition statement

This place covers:

blotting paper sheets also including hand held use,
reeled blotting paper also including roller blotters,
use of blotting material other than paper.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Erasers or erasing devices for written, coloured material on paper or paper-like substrates in general	B43L 19/00
Devices for manifolding, e.g. assemblies in the form of pads or books of single sheets, or in the form of continuous assemblies of webs	B41L 1/00
Coated paper per se, coating material	D21H 19/00

B43L 19/00

Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements [B43K 29/02](#), [B43K 29/18](#))

Definition statement

This place covers:

- erasing knives,
- fibrous erasers,
- erasing with fluids,
- erasing by electronic or electrolytic means,
- motor-driven erasers,
- eraser or rubber material, e.g. comprising hard or magnetic particles,
- magnetic or hand-held holders for erasers,
- finger mounted erasers,
- eraser shields,
- eraser cleaners,
- assembling, repairing, or finishing of erasers.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Knives, cutting devices in general	B26B
Devices, non-fluid media or methods for cancelling or correcting errors in typewriters or selective printing mechanisms	B41J 29/26

Hand or desk devices of the office or personal type, e.g. having rollers or pads, for applying liquid other than ink	B43M 11/00
Web delivery apparatus, also including hand-held apparatus, for applying correction coatings	B65H 37/00
Rubber material in general	C08L 7/00 - C08L 21/00

B43L 21/00

Blackboard or slate cleaning devices

Definition statement

This place covers:

hand-held devices,
automatic cleaning devices,
auxiliary means for absorbing chalk dust,
wiper holders.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Implements for removing dry paint from surfaces	B44D 3/16
Chemical paint or ink removers	C09D 9/00

B43L 23/00

Sharpeners for pencils or leads (grinding or cutting tools in general [B24](#); [B26](#); combined with writing implements [B43K 29/06](#))

Definition statement

This place covers:

motor driven sharpeners,
hand-held sharpeners,
sharpeners with gearing, e.g. with cranked handles,
with continuous conveying means for the pencil,
with radial cutting blades,
with rasping surfaces,
with rotating cutting bodies,
only axial movement against cutting blades for sharpening pencils or leads,
mainly rotational movement against cutting blades for sharpening pencils or leads,
cutting blades for shaping the writing point.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Manufacture of wooden products having special shapes in general	B27L
Making slate-pencil writing-cores	B28D
Assembling, finishing, or repairing pens	B43K 15/00
Making non-propelling pencils	B43K 19/16
Making pencil writing cores	B43K 19/18

B43L 25/00

Ink receptacles (liquid receptacles in general [B65D](#), e.g. [B65D 1/00](#))

Definition statement

This place covers:

portable ink receptacles,

ink receptacles incorporated in a table or bench,

ink receptacles having:

- wick feed,
- adjustable depth of dipping,
- separate dipping-cups,
- arrangements for dissolving ink powder,
- means for holding other objects,
- pen-wiping means,

accessories, e.g.:

- caps or closures,
- filling devices.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Inking devices for portable hand-operated stamps	B41K 1/40
Filling devices for writing implements in general	B43K 11/00
Desk sets or desk-receptacles, e.g. for holding writing appliances, forming bureau accessories in general	B43M 99/00
Closure members for containers in general	B65D 39/00 - B65D 55/00

B43L 27/00

Ink stands

Definition statement

This place covers:

supports for a single ink receptacle or a plurality of ink receptacles,

portable supports,

supports fixedly mounted e.g. on a desk or a table,

supports for ink receptacles having means for securing other objects thereon.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Desk sets or desk-receptacles, e.g. for holding writing appliances, forming bureau accessories in general	B43M 99/00
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