# CPC COOPERATIVE PATENT CLASSIFICATION

## B PERFORMING OPERATIONS; TRANSPORTING

(NOTES omitted)

#### **PRINTING**

### B43 WRITING OR DRAWING IMPLEMENTS; BUREAU ACCESSORIES

# 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)

#### NOTE

Devices used for both teaching and facilitating writing or drawing are classified in G09B 11/00)

Articles for writing or drawing upon 5/025 {with paper rolls}		
1/00 Repeatedly-usable boards or tablets for writing or 5/027 { with suction dev.	vices}	
drawing (drawing-boards <u>B43L 5/00</u> ) Writing or drawing aids	awing aids	
1/002 • {chemical details}		
	s; curve rulers or templets	
	dges characterised by the	
	the like for measuring, e.g.	
	easuring scales or marks for	
1/04 Blackboards ({wall mounting or suspension direct reading, G01B)		
arrangements for blackboards or the like <u>NOTE</u>		
A47B 97/001}; easels or stands for blackboards  In this group, the fo	ollowing term is used with the	
A47B 97/04) meaning indicated:	_	
	neans an instrument or its edge	
	oose of acting as a guide for the	
1/08 flexible drawing of a stra		
1/10 • Writing surfaces thereof	1.11.3	
1/12 • having translucent writing surfaces producing visual 7/002 • {for drawing boards		
impressions by co-operation with backing members 7/005 • {combined with other	- ·	
$\{(\underline{B43L\ 1/008}\ takes\ precedence)\}$ 7/007 • {with holding means		
1/123 {Flexible writing surface or backing} 7/02 . T-squares {and othe	er similar squares}	
1/126 {withinterposed adhesive substances} 7/023 {with magnets}		
	le straightedges fixed at right	
(blotters PAZI 17/00) (supports for note node)	takes precedence)	
R42D 5/0051)	1 1 . 1 . 6	
3/001 Jayith illiminating devices (	le straightedges forming non-	
3/002 • {with Huminating devices} right angles  - **The state of the s	targanna atad rallara	
3/002 • {with infinite scent substances} 7/04 • with rollers (with infinite scent substances) 8/404 • with orders (with infinite scent substances) 8/404 • with rollers (with infinite scene substances) 8/404 • w	nerconnected foliers	
2/007	for attaching additional drawing	
3/007 • {with rain protection means} • equipment, e.g. for h		
3/008 • {with supporting means (bracelets with means 7/10 • Plural straightedges		
for attaching a writing instrument or a memo pad  7/12  Square and pivote		
A AAC 5 (OOA6) for attachment to shopping trollers	t least two straightedges	
B62B 3/1428)}  Remaining paral		
5/00 Drawing boards (drawing desks or tables 7/14 Square and sliding		
AATR 27/00 AATR 85/02; stands for drawing boards		
A47R 07/04) 9/00 Circular curve-drawl	ing or like instruments (curve	
5/002 (with pivoting drawing surface)		
5/005 (with magnetic action) 9/002 • (with periorated of )		
5/007 (drawing copying devices using a transparency) 9/005 • {With follers of carri		
5/02 • A further devices using a transparency   9/007 • Swith perforated or to the standard or to the standa	marked rulers }	
(drawing-pins <u>B43M 15/00</u> )		
5/022 • • {with magnets}		

CPC - 2025.08

Writing or drawing aids

B43L

9/02	• Compasses (proportional compasses <u>B43L 9/08</u> ;	13/06	with pivoted guide rods
	{Compasses for drawing ellipses <u>B43L 11/041;</u> }	13/08	Protractor heads
0.40.5	Compasses for drawing spirals <u>B43L 11/06</u> )	13/10	• Pantographic instruments for copying, enlarging, or
9/025	• • {Compasses with parallel legs}		diminishing (arrangements for copying in machine
9/04	<ul><li>Beam compasses</li><li>{Tape compasses}</li></ul>	12/12	tools <u>B23Q</u> )
9/045	<ul><li> { Tape compasses }</li><li>. with legs formed by flat springs</li></ul>	13/12	<ul><li>. Multiple writing devices</li><li>. Devices for drawing in perspective</li></ul>
9/06 9/08	Proportional compasses or dividers	13/14 13/141	Two-dimensional devices
	with arrangements for drawing polygons		{T-squares (T-squares in general <u>B43L 7/02</u> )}
9/10 9/12	<ul> <li>with arrangements for drawing polygons</li> <li>Dividers (proportional dividers <u>B43L 9/08</u>)</li> </ul>	13/142 13/143	{ 1-squares (1-squares in general <u>B45L //02</u> )} {mounted on parallel-motion drawing
9/12 9/14	<ul> <li>bividers (proportional dividers <u>B43L 9/08</u>)</li> <li>with changeable leg-ends for conversion into</li> </ul>	13/143	appliances (parallel devices in general
9/14	compasses, dividers, or callipers ( <u>B43L 9/24</u> takes		B43L 13/02)}
	precedence)	13/144	• • • {including protractors}
9/16	. Features common to compasses, dividers, and	13/145	• • • {Rulers (rulers in general <u>B43L 7/00</u> )}
	callipers	13/146	• • • {Squares (squares in general <u>B43L 7/02</u> )}
9/18	. Legs with toggle joints	13/147	• • {Three-dimensional devices}
9/20	Pivots	13/148	• • {using copying or multiple drawing
9/22	. Leg-angle adjusting-means separate from pivots		arrangements}
9/24	Means for mounting points or writing appliances	13/149	• • {including grids}
	on legs	13/16	free-hand
9/245	• • • {for mounting centering elements}	13/18	• • • having optical or projecting equipment (optical
11/00	Non-circular-curve-drawing instruments (curve		systems or apparatus <u>G02B</u> ; projectors <u>G03B</u> )
11/00	rulers or templets <u>B43L 13/20</u> )	13/20	Curve rulers or templets
11/005	• {pendulum-actuated}	13/201	• • {Stencils for drawing figures, objects}
11/003	for drawing conic sections	13/203	• • {human, animal, or vegetal figures}
11/04	for drawing estimates     for drawing ellipses	13/205	• • { geometrical figures }
11/041	• • • {by means of a compass}	13/206	• • {material objects}
11/043	• • {with stencils}	13/208	• • • {letters, numbers, symbols (lettering devices
11/045	with cords or like flexible elements		<u>B43L 13/004</u> )}
11/05	with gears	13/22	Adjustable curve rulers
11/055	• • • with guides	13/24	<ul> <li>Devices for generating stepwise movements of</li> </ul>
			1
11/055			drawing equipment, e.g. for hatching
	<ul><li>for drawing spirals</li><li>for drawing involutes</li></ul>	15/00	Supports for attachment to hands or arms for
11/06 11/08	<ul><li>for drawing spirals</li><li>for drawing involutes</li></ul>	15/00	
11/06 11/08 <b>12/00</b>	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> </ul> Means to prevent slippage		Supports for attachment to hands or arms for facilitating writing or drawing
11/06 11/08	<ul><li>for drawing spirals</li><li>for drawing involutes</li></ul>	Writing or d	Supports for attachment to hands or arms for facilitating writing or drawing rawing accessories
11/06 11/08 <b>12/00</b> 12/02	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> </ul>		Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with
11/06 11/08 <b>12/00</b>	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing</li> </ul>	Writing or d	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads <u>B43L 3/00</u> ; combined with writing implements <u>B43K 29/04</u> ; making blotting
11/06 11/08 <b>12/00</b> 12/02	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided</li> </ul>	Writing or d	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads <u>B43L 3/00</u> ; combined with writing implements <u>B43K 29/04</u> ; making blotting paper <u>D21F 11/14</u> )
11/06 11/08 <b>12/00</b> 12/02 <b>13/00</b>	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> </ul>	Writing or d 17/00	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets
11/06 11/08 <b>12/00</b> 12/02 <b>13/00</b>	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> </ul>	Writing or d 17/00  17/02 17/04	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held
11/06 11/08 <b>12/00</b> 12/02 <b>13/00</b> 13/001 13/002	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> </ul>	Writing or d 17/00  17/02 17/04 17/06	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper
11/06 11/08 <b>12/00</b> 12/02 <b>13/00</b> 13/001 13/002 13/004	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> </ul>	Writing or d 17/00 17/02 17/04 17/06 17/08	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper  Roller blotters
11/06 11/08 <b>12/00</b> 12/02 <b>13/00</b> 13/001 13/002 13/004 13/005	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Portable combined drawing-aids including boards}</li> </ul>	Writing or d 17/00  17/02 17/04 17/06	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper
11/06 11/08 12/00 12/02 13/00 13/001 13/002 13/004 13/005 13/007	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Portable combined drawing-aids including boards}</li> <li>{Contour tracing devices}</li> </ul>	Writing or d 17/00 17/02 17/04 17/06 17/08	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders
11/06 11/08 12/00 12/02 13/00 13/001 13/002 13/004 13/005 13/007 13/008	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> </ul> Means to prevent slippage <ul> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> </ul> Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D) <ul> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Portable combined drawing-aids including boards}</li> <li>{Contour tracing devices}</li> <li>{Circle transformers}</li> </ul>	Writing or d 17/00  17/02 17/04 17/06 17/08 17/10	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with
11/06 11/08 12/00 12/02 13/00 13/001 13/002 13/004 13/005 13/007	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Portable combined drawing-aids including boards}</li> <li>{Contour tracing devices}</li> </ul>	Writing or d 17/00  17/02 17/04 17/06 17/08 17/10 19/00	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)
11/06 11/08 12/00 12/02 13/00 13/001 13/002 13/004 13/005 13/007 13/008	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> </ul> Means to prevent slippage <ul> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> </ul> Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D) <ul> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Portable combined drawing-aids including boards}</li> <li>{Contour tracing devices}</li> <li>{Circle transformers}</li> <li>Draughting machines or drawing devices for</li> </ul>	Writing or d 17/00  17/02 17/04 17/06 17/08 17/10 19/00	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)  fmotor-driven}
11/06 11/08 12/00 12/02 13/00 13/000 13/002 13/004 13/005 13/007 13/008 13/02	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Portable combined drawing-aids including boards}</li> <li>{Contour tracing devices}</li> <li>{Circle transformers}</li> <li>Draughting machines or drawing devices for keeping parallelism (T-squares B43L 7/02)</li> </ul>	Writing or d 17/00  17/02 17/04 17/06 17/08 17/10 19/00  19/0006 19/0012	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)  fmotor-driven  Mechanical motors, e.g. springs, spindles}
11/06 11/08 12/00 12/02 13/00 13/000 13/002 13/004 13/005 13/007 13/008 13/02	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Portable combined drawing-aids including boards}</li> <li>{Circle transformers}</li> <li>Draughting machines or drawing devices for keeping parallelism (T-squares B43L 7/02)</li> <li>{automatic (apparatus for recording measured</li> </ul>	Writing or d 17/00  17/02 17/04 17/06 17/08 17/10 19/000  19/0006 19/0012 19/0018	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)  fmotor-driven  Mechanical motors, e.g. springs, spindles  fwith fluids
11/06 11/08 12/00 12/02 13/00 13/000 13/002 13/004 13/005 13/007 13/008 13/02	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Portable combined drawing-aids including boards}</li> <li>{Contour tracing devices}</li> <li>{Circle transformers}</li> <li>Draughting machines or drawing devices for keeping parallelism (T-squares B43L 7/02)</li> <li>{automatic (apparatus for recording measured values G01D; control systems for drawing machines G06K 15/22, G06F 3/13)}</li> <li>{Drawing heads therefor}</li> </ul>	Writing or d 17/00  17/02 17/04 17/06 17/08 17/10 19/00  19/0006 19/0012	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)  fmotor-driven  Mechanical motors, e.g. springs, spindles  with fluids  Fraser or rubber material, e.g. comprising hard
11/06 11/08 12/00 12/02 13/00 13/000 13/002 13/004 13/005 13/007 13/008 13/02	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Portable combined drawing-aids including boards}</li> <li>{Contour tracing devices}</li> <li>{Circle transformers}</li> <li>Draughting machines or drawing devices for keeping parallelism (T-squares B43L 7/02)</li> <li>automatic (apparatus for recording measured values G01D; control systems for drawing machines G06K 15/22, G06F 3/13)</li> <li>{Drawing heads therefor}</li> <li>{for writing characters or symbols (manual</li> </ul>	Writing or d 17/00  17/02 17/04 17/06 17/08 17/10 19/00  19/0006 19/0012 19/0018 19/0025	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)  fmotor-driven  Mechanical motors, e.g. springs, spindles  fwith fluids  Fraser or rubber material, e.g. comprising hard particles}
11/06 11/08 12/00 12/02 13/00 13/000 13/002 13/004 13/005 13/007 13/008 13/02 13/022	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Contour tracing devices}</li> <li>{Circle transformers}</li> <li>Draughting machines or drawing devices for keeping parallelism (T-squares B43L 7/02)</li> <li>{automatic (apparatus for recording measured values G01D; control systems for drawing machines G06K 15/22, G06F 3/13)}</li> <li>{Drawing heads therefor}</li> <li>{for writing characters or symbols (manual lettering devices B43L 13/004)}</li> </ul>	Writing or d 17/00  17/02 17/04 17/06 17/08 17/10 19/00  19/0006 19/0012 19/0018 19/0025 19/0031	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)  fmotor-driven  fmotor-driven  Mechanical motors, e.g. springs, spindles  with fluids  feraser or rubber material, e.g. comprising hard particles  comprising magnetic particles therein
11/06 11/08 12/00 12/02 13/00 13/000 13/002 13/004 13/005 13/007 13/008 13/02 13/022	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Contour tracing devices}</li> <li>{Circle transformers}</li> <li>Draughting machines or drawing devices for keeping parallelism (T-squares B43L 7/02)</li> <li>{automatic (apparatus for recording measured values G01D; control systems for drawing machines G06K 15/22, G06F 3/13)}</li> <li>{Drawing heads therefor}</li> <li>{for writing characters or symbols (manual lettering devices B43L 13/004)}</li> <li>{Hand held or associated with the writing</li> </ul>	Writing or d 17/00  17/02 17/04 17/06 17/08 17/10 19/00  19/0006 19/0012 19/0018 19/0025  19/0031 19/0037	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)  {motor-driven}  Mechanical motors, e.g. springs, spindles}  {with fluids}  {Eraser or rubber material, e.g. comprising hard particles}  (comprising magnetic particles therein)
11/06 11/08 12/00 12/02 13/00 13/000 13/002 13/004 13/005 13/007 13/008 13/02 13/022 13/022	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Contour tracing devices}</li> <li>{Circle transformers}</li> <li>Draughting machines or drawing devices for keeping parallelism (T-squares B43L 7/02)</li> <li>{automatic (apparatus for recording measured values G01D; control systems for drawing machines G06K 15/22, G06F 3/13)}</li> <li>{Drawing heads therefor}</li> <li>{for writing characters or symbols (manual lettering devices B43L 13/004)}</li> <li>{Hand held or associated with the writing instrument}</li> </ul>	Writing or d 17/00  17/02 17/04 17/06 17/08 17/10 19/00  19/0006 19/0012 19/0018 19/0025  19/0031 19/0037 19/0043	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)  fmotor-driven  fmotor-driven  fmotor-driven  feraser or rubber material, e.g. comprising hard particles  fcomprising magnetic particles therein  feraser cleaners  ferasing by electronic or electrolytic means
11/06 11/08 12/00 12/02 13/00 13/000 13/002 13/004 13/005 13/007 13/008 13/02 13/022 13/022 13/024 13/026 13/028	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Contour tracing devices}</li> <li>{Circle transformers}</li> <li>Draughting machines or drawing devices for keeping parallelism (T-squares B43L 7/02)</li> <li>{automatic (apparatus for recording measured values G01D; control systems for drawing machines G06K 15/22, G06F 3/13)}</li> <li>{Drawing heads therefor}</li> <li>{for writing characters or symbols (manual lettering devices B43L 13/004)}</li> <li>{Hand held or associated with the writing instrument}</li> <li>Guides for rulers</li> </ul>	Writing or d 17/00  17/02 17/04 17/06 17/08 17/10 19/00  19/0006 19/0012 19/0018 19/0025  19/0037 19/0043 19/005	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)  {motor-driven}  fringer mounted erasers}
11/06 11/08 12/00 12/02 13/00 13/000 13/002 13/004 13/005 13/007 13/008 13/02 13/022 13/022 13/024 13/026 13/028	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Contour tracing devices}</li> <li>{Circle transformers}</li> <li>Draughting machines or drawing devices for keeping parallelism (T-squares B43L 7/02)</li> <li>{automatic (apparatus for recording measured values G01D; control systems for drawing machines G06K 15/22, G06F 3/13)}</li> <li>{Drawing heads therefor}</li> <li>{for writing characters or symbols (manual lettering devices B43L 13/004)}</li> <li>{Hand held or associated with the writing instrument}</li> <li>Guides for rulers</li> <li>{with toothed racks}</li> </ul>	Writing or d 17/00  17/02 17/04 17/06 17/08 17/10 19/00  19/0006 19/0012 19/0018 19/0025  19/0031 19/0037 19/0043 19/005 19/0056	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held  for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)  {motor-driven}  frager or rubber material, e.g. comprising hard particles}  frager cleaners}  Holders for erasers}
11/06 11/08 12/00 12/02 13/00 13/000 13/002 13/004 13/005 13/007 13/008 13/02 13/022 13/024 13/026 13/028 13/04 13/041 13/043	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Contour tracing devices}</li> <li>{Circle transformers}</li> <li>Draughting machines or drawing devices for keeping parallelism (T-squares B43L 7/02)</li> <li>{automatic (apparatus for recording measured values G01D; control systems for drawing machines G06K 15/22, G06F 3/13)}</li> <li>{Drawing heads therefor}</li> <li>{for writing characters or symbols (manual lettering devices B43L 13/004)}</li> <li>{Hand held or associated with the writing instrument}</li> <li>Guides for rulers</li> <li>{with toothed racks}</li> <li>{with squares}</li> </ul>	Writing or d 17/00  17/00  17/02 17/04 17/06 17/08 17/10  19/000  19/0006 19/0012 19/0018 19/0025  19/0031 19/0037 19/0043 19/005 19/0056 19/0062	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held  for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)  fmotor-driven  fmotor-driven  feraser or rubber material, e.g. comprising hard particles  fcomprising magnetic particles therein  feraser cleaners  finger mounted erasers  finger mounted erasers  fmagnetic holders
11/06 11/08 12/00 12/02 13/00 13/000 13/002 13/004 13/005 13/007 13/008 13/02 13/022 13/024 13/026 13/028 13/04 13/043 13/043 13/045	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Contour tracing devices}</li> <li>{Circle transformers}</li> <li>Draughting machines or drawing devices for keeping parallelism (T-squares B43L 7/02)</li> <li>{automatic (apparatus for recording measured values G01D; control systems for drawing machines G06K 15/22, G06F 3/13)}</li> <li>(Torwiting characters or symbols (manual lettering devices B43L 13/004)}</li> <li>{Hand held or associated with the writing instrument}</li> <li>Guides for rulers</li> <li>{with toothed racks}</li> <li>{with squares}</li> <li>{with carriages}</li> </ul>	Writing or d 17/00  17/00  17/02 17/04 17/06 17/08 17/10  19/000  19/0006 19/0012 19/0018 19/0025  19/0031 19/0037 19/0043 19/0056 19/0062 19/0068	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held  for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)  Mechanical motors, e.g. springs, spindles  Mechanical motors, e.g. springs, spindles  (with fluids)  Eraser or rubber material, e.g. comprising hard particles}  Comprising magnetic particles therein}  Eraser cleaners  Holders for erasers  Magnetic holders  Hand-held holders
11/06 11/08 12/00 12/02 13/00 13/000 13/002 13/004 13/005 13/007 13/008 13/02 13/022 13/024 13/026 13/028 13/04 13/041 13/043	<ul> <li>for drawing spirals</li> <li>for drawing involutes</li> <li>Means to prevent slippage</li> <li>magnetic {(magnetic holding means for T-squares: B43L 7/023)}</li> <li>Drawing instruments, or writing or drawing appliances or accessories not otherwise provided for (stencils for surface decoration B44D)</li> <li>{Mathematical drawing instruments}</li> <li>{Angle intersecting devices}</li> <li>{Manual lettering devices}</li> <li>{Contour tracing devices}</li> <li>{Circle transformers}</li> <li>Draughting machines or drawing devices for keeping parallelism (T-squares B43L 7/02)</li> <li>{automatic (apparatus for recording measured values G01D; control systems for drawing machines G06K 15/22, G06F 3/13)}</li> <li>{Drawing heads therefor}</li> <li>{for writing characters or symbols (manual lettering devices B43L 13/004)}</li> <li>{Hand held or associated with the writing instrument}</li> <li>Guides for rulers</li> <li>{with toothed racks}</li> <li>{with squares}</li> </ul>	Writing or d 17/00  17/00  17/02 17/04 17/06 17/08 17/10  19/000  19/0006 19/0012 19/0018 19/0025  19/0031 19/0037 19/0043 19/005 19/0056 19/0062	Supports for attachment to hands or arms for facilitating writing or drawing  rawing accessories  Blotters (blotting pads B43L 3/00; combined with writing implements B43K 29/04; making blotting paper D21F 11/14)  for blotting-paper sheets  hand held  for reeled blotting-paper  Roller blotters  using blotting material other than paper  Erasers, rubbers, or erasing devices; Holders therefor (rubbers or erasing knives combined with writing implements B43K 29/02, B43K 29/18)  fmotor-driven  fmotor-driven  feraser or rubber material, e.g. comprising hard particles  fcomprising magnetic particles therein  feraser cleaners  finger mounted erasers  finger mounted erasers  fmagnetic holders

CPC - 2025.08

19/0087 19/0093 19/02 19/04	<ul> <li>{Assembling, repairing or finishing erasers}</li> <li>{Eraser shields}</li> <li>Erasing knives (knives in general <u>B26B</u>)</li> <li>Fibrous erasers</li> </ul>
<b>21/00</b> 21/02 21/04	Blackboard or slate cleaning devices  with means for absorbing the chalk dust  Wiper holders
23/00	<b>Sharpeners for pencils or leads</b> (grinding or cutting tools in general <u>B24</u> ; <u>B26</u> ; combined with writing implements <u>B43K 29/06</u> )
23/002 23/004	<ul> <li>{with continuous conveying means for the pencil}</li> <li>{with radial cutting blades}</li> </ul>
23/006 23/008	<ul><li> {with rasping surfaces}</li><li> {with rotating cutting bodies}</li></ul>
23/02 23/04	<ul><li>with gearing</li><li>with cranked handles</li></ul>
23/06	<ul> <li>in which the pencils or leads are sharpened by only axial movement against cutting blades</li> </ul>
23/08	<ul> <li>in which the pencils or leads are sharpened mainly by rotational movement against cutting blades (B43L 23/02 takes precedence)</li> </ul>
23/085	• • {one of the blades being used for shaping the writing point}
25/00	<b>Ink receptacles</b> (liquid receptacles in general <u>B65D</u> , e.g. <u>B65D</u> 1/00)
25/001	• {with adjustable depth of dipping}
25/002	• {Caps or closure means for ink receptacles (closure means for containers in general <u>B65D</u> )}
25/004	• {Ink receptacles with solid ink; Non reversable receptacles}
25/005	• {Ink receptacles incorporated in a table or a bench}
25/007	• {Portable ink receptacles; Filling devices for receptacles}
25/008	• {with wick feed}
25/02	<ul> <li>with separate dipping-cups</li> </ul>
25/04	supplied by pressure arrangements
25/06	supplied by tilting the receptacles
25/08	<ul> <li>with arrangements for dissolving ink powder</li> </ul>
25/10	<ul> <li>with means for holding objects</li> </ul>
25/12	<ul> <li>with pen-wiping means</li> </ul>
27/00	Ink stands
	This stands
27/02	<ul> <li>having means for securing objects thereon</li> </ul>

CPC - 2025.08