

# CPC COOPERATIVE PATENT CLASSIFICATION

## F MECHANICAL ENGINEERING; LIGHTING; HEATING; WEAPONS; BLASTING (NOTE omitted)

### WEAPONS; BLASTING

#### F41 WEAPONS (NOTES omitted)

#### F41C SMALLARMS, e.g. PISTOLS, RIFLES (functional features or details common to both smallarms and ordnance, mountings therefor [F41A](#); projecting missiles without use of explosive or combustible propellant charge [F41B](#)); ACCESSORIES THEREFOR

##### NOTE

Attention is drawn to the definitions in Note (2) following the title of class [F41](#).

##### WARNING

In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

3/00	<b>Pistols, e.g. revolvers</b> (specially adapted for underwater use <a href="#">F41C 9/06</a> ; for slaughtering or stunning animals <a href="#">A22B</a> ; for shooting bolts into concrete constructions, metal walls or the like <a href="#">B25C</a> )	9/02	• Concealed pistols, e.g. in pencils
		9/04	• Walking-stick guns {(sticks combined with weapons <a href="#">A45B 3/14</a> )}
3/005	• {Toy guns, e.g. cannons, firing a projectile by means of the combustion of a propellant charge, e.g. a cap}	9/06	• Smallarms specially adapted for underwater use {(spring operated harpoon guns <a href="#">F41B 7/04</a> ; air pressure operated harpoon guns <a href="#">F41B 11/83</a> )}
3/02	• Signal pistols, e.g. Very pistols	9/08	• Muzzle-loading smallarms; Smallarms with flintlock mechanisms; Accessories therefor
3/04	• Starting pistols; Alarm pistols {( <a href="#">F41C 3/06</a> takes precedence)}	9/085	• • {Accessories for loading muzzle loading guns, e.g. magazines or tools for loading}
3/06	• Cap-firing pistols, e.g. toy pistols		
3/08	• • with band supply		
3/10	• • with rotatable cap carrier, e.g. drum		
3/12	• • with slidable cap carrier, e.g. clip ( <a href="#">F41C 3/08</a> takes precedence)	<b>Details</b>	
3/14	• Revolvers ( <a href="#">F41C 3/10</a> takes precedence; sealing aspects <a href="#">F41A 3/76</a> ; using a revolving drum magazine for feeding revolver-type guns other than revolvers <a href="#">F41A 9/27</a> ; extractors or ejectors therefor <a href="#">F41A 15/02</a> )	23/00	<b>Butts; Butt plates; Stocks</b> {(handles for carrying smallarms <a href="#">F41C 33/08</a> )}
3/16	• • Hinge-frame revolvers	23/02	• Attachment of slings
<b>7/00</b>	<b>Shoulder-fired smallarms, e.g. rifles, carbines, shotguns</b> (specially adapted for underwater use <a href="#">F41C 9/06</a> )	23/04	• Folding or telescopic stocks or stock parts (articulated or collapsible guns <a href="#">F41A 11/04</a> )
7/02	• Pump-action guns, i.e. guns having a reciprocating handgrip beneath the barrel for loading or cocking	23/06	• Stocks {or firearm frames} specially adapted for recoil reduction
7/025	• • {having hand-operated sliding barrels}	23/08	• • Recoil absorbing pads
7/04	• with reciprocating handgrip under the buttstock for loading or cocking	23/10	• Stocks or grips for pistols, e.g. revolvers ( <a href="#">F41C 23/12</a> takes precedence)
7/06	• Lever-action guns, i.e. guns having a rocking lever for loading or cocking	23/12	• Auxiliary stocks for stabilising, or for transforming pistols, e.g. revolvers, into shoulder-fired guns
7/11	• Breakdown shotguns or rifles (hinge-frame revolvers <a href="#">F41C 3/16</a> ; breech mechanisms therefor <a href="#">F41A 3/58</a> ; cocking mechanisms therefor <a href="#">F41A 19/41</a> )	23/14	• Adjustable stock or stock parts, i.e. adaptable to personal requirements, e.g. length, pitch, cast or drop
7/12	• {Gallery rifles; Parlour rifles}	23/16	• Forestocks; Handgrips; Hand guards (pump-action guns <a href="#">F41C 7/02</a> )
<b>9/00</b>	<b>Other smallarms, e.g. hidden smallarms or smallarms specially adapted for underwater use</b>	23/18	• characterised by the material used ( <a href="#">F41C 23/08</a> takes precedence)
		23/20	• Butts; Butt plates; Mountings therefor ( <a href="#">F41C 23/08</a> , <a href="#">F41C 23/10</a> , { <a href="#">F41C 23/14</a> } take precedence)
		23/22	• Stocks having space for the storage of objects
		<b>27/00</b>	<b>Miscellaneous attachments for smallarms; Accessories; Details not otherwise provided for</b>
		27/04	• Arrangements for mounting spades or shields (spades per se <a href="#">A01B 1/02</a> shields per se <a href="#">F41H 5/06</a> )

- 27/06 . . . Adaptations of smallarms for firing grenades, e.g. rifle grenades, or for firing riot-control ammunition; Barrel attachments therefor ([signal pistols F41C 3/02](#))
- 27/16 . . . Smallarms combined with thrusting or cutting weapons ([thrusting or cutting weapons other than bayonets F41B 13/00](#)); Bayonets; Bayonet mounts
- 27/18 . . . Bayonets; Bayonet mounts
- 27/20 . . . Attachments for wire cutting
- 27/22 . . . Balancing or stabilising arrangements {on the gun itself, e.g. balancing weights}
- 33/00 Means for wearing or carrying smallarms**
- 33/001 . . . {Shooting harnesses; Stabilising devices, e.g. straps on the body ([balancing arrangements on the gun itself F41C 27/22](#))}
- 33/002 . . . {Slings for carrying longguns, e.g. straps ([attachment of slings F41C 23/02](#); [shooting harnesses F41C 33/001](#))}
- 33/003 . . . {Buttstock supports, i.e. devices for carrying the weight of long firearms in a substantially vertical orientation by supporting the buttstock ([holsters F41C 33/02](#))}
- 33/005 . . . {combined with a second point of support remote from the buttstock, enabling hands-free carrying}
- 33/006 . . . {Clips, hooks or the like, for carrying the weight of smallarms ([holsters F41C 33/02](#))}
- 33/007 . . . {for long firearms, e.g. rifles}
- 33/008 . . . {for handguns, i.e. pistols or revolvers}
- 33/02 . . . Holsters, i.e. cases for pistols having means for being carried or worn, e.g. at the belt or under the arm
- 33/0209 . . . {Pouch or pocket like containers for small arms covering all or most of the small arm}
- 33/0218 . . . . {having a flap substantially covering the opening of the pouch or pocket}
- 33/0227 . . . . {having a strap or other restraining element only covering the hammer or a part of the upper part of the small arm}
- 33/0236 . . . {Half-holsters covering by encircling only a part of the small arm, e.g. ghost-holsters}
- 33/0245 . . . {Skeleton-holsters, e.g. contacting only a minimal part of the small arm, e.g. contacting the muzzle, ejection port, chamber, trigger guard or hammer}
- 33/0254 . . . {with accommodation for auxiliary devices mounted on the small arm, e.g. telescopic sights, flashlights or laser-devices}
- 33/0263 . . . {having a locking system for preventing unauthorized or accidental removal of the small arm from the holster ([F41C 33/0227 takes precedence](#))}
- 33/0272 . . . {having means for facilitating or accelerating the drawing of the small arm from the holster}
- 33/0281 . . . {with means for assisting in cocking or loading the small arm}
- 33/029 . . . {combined with electronic devices, e.g. GPS}
- 33/04 . . . Special attachments therefor
- 33/041 . . . . {for connecting a holster to a belt, webbing or other object}
- 33/043 . . . . . {for connection in more than one transversal position}
- 33/045 . . . . . {for connection in more than one rotational position around an axle, e.g. by using a rotatable connection}
- 33/046 . . . . {Webbing, harnesses, belts or straps for wearing holsters}
- 33/048 . . . . {for concealed carrying of a small arm}
- 33/06 . . . Containers for carrying smallarms, e.g. safety boxes, gun cases ([F41C 33/02 takes precedence](#))
- 33/08 . . . Handles for carrying smallarms