

SECTION A — HUMAN NECESSITIES

A01 AGRICULTURE; FORESTRY; ANIMAL HUSBANDRY; HUNTING; TRAPPING; FISHING

A01M CATCHING, TRAPPING OR SCARING OF ANIMALS (apiculture A01K 47/00-A01K 59/00; fishing A01K 69/00-A01K 97/00; pesticides A01N); **APPARATUS FOR THE DESTRUCTION OF NOXIOUS ANIMALS OR NOXIOUS PLANTS** (equipment fitted in or to aircraft for dropping or releasing powdered, liquid or gaseous matter, e.g. pesticides, herbicides, B64D 1/16)

Note(s)

In this subclass, terms "killing" and "destruction" cover "non-chemical sterilisation" of invertebrates.

Subclass index

SPRAYERS; FUMIGATORS; FLAME-THROWERS.....7/00-11/00, 13/00, 15/00
 CATCHING OR KILLING INSECTS.....1/00-5/00, 17/00
 CATCHING OR KILLING ANIMALS OTHER THAN INSECTS.....19/00, 23/00, 25/00, 27/00
 SCARING DEVICES; HUNTING APPLIANCES.....29/00, 31/00
 DESTRUCTION OF UNWANTED VEGETATION.....21/00
 SUBJECT MATTER NOT PROVIDED FOR IN OTHER GROUPS OF THIS SUBCLASS.....99/00

1/00 Stationary means for catching or killing insects

- 1/02 • with devices attracting the insects
- 1/04 • • using illumination
- 1/06 • using a suction effect
- 1/08 • using combined illumination and suction effects
- 1/10 • Traps
- 1/12 • • automatically reset
- 1/14 • Catching by adhesive surfaces
- 1/16 • • Fly papers or ribbons
- 1/18 • • Adhesive bands or coatings for trees
- 1/20 • Poisoning, narcotising, or burning insects
- 1/22 • by electric means (electric circuits therefor H05C)
- 1/24 • Arrangements connected with buildings, doors, windows, or the like

3/00 Manual implements, other than sprayers or powder distributors, for catching or killing insects, e.g. butterfly nets

- 3/02 • Fly-swatters
- 3/04 • with adhesive surfaces

5/00 Catching insects in fields, gardens, or forests by movable appliances

- 5/02 • Portable appliances
- 5/04 • Wheeled machines, with means for stripping-off or brushing-off insects
- 5/06 • • with adhesive surfaces
- 5/08 • • with fans

7/00 Special adaptations or arrangements of liquid-spraying apparatus for purposes covered by this subclass (spraying apparatus in general B05B)

9/00 Special adaptations or arrangements of powder-spraying apparatus for purposes covered by this subclass (spraying apparatus in general B05B)

11/00 Special adaptations or arrangements of combined liquid- and powder-spraying apparatus for purposes covered by this subclass (spraying apparatus in general B05B)

13/00 Fumigators; Apparatus for distributing gases

15/00 Flame-throwers specially adapted for purposes covered by this subclass (flame-throwers in general F41H 9/02)

17/00 Apparatus for the destruction of vermin in soil or in foodstuffs

19/00 Apparatus for the destruction of noxious animals, other than insects, by hot water, steam, hot air, or electricity (electric circuits therefor H05C)

21/00 Apparatus for the destruction of unwanted vegetation, e.g. weeds (biocides, plant growth regulators A01N 25/00-A01N 65/00; spraying or atomising apparatus in general B05B; soil-conditioning or soil-stabilising materials C09K 17/00; control of undesirable vegetation on roads or permanent ways of railways E01H 11/00)

- 21/02 • Apparatus for mechanical destruction
- 21/04 • Apparatus for destruction by steam, chemicals, burning, or electricity

23/00 Traps for animals

- 23/02 • Collecting-traps
- 23/04 • • with tipping platforms
- 23/06 • • • with locking mechanism for the tipping platform
- 23/08 • • with approaches permitting entry only
- 23/10 • • with rotating cylinders or turnstiles
- 23/12 • • with devices for throwing the animal to a collecting chamber

A01M

- 23/14 • • Other traps automatically reset
- 23/16 • Box traps
- 23/18 • • with pivoted closure flaps
- 23/20 • • with dropping doors or slides
- 23/22 • • with dropping covers
- 23/24 • Jaw or like spring traps
- 23/26 • • of the double-jaw or pincer type
- 23/28 • • • Jaw trap setting-devices
- 23/30 • • Break-back traps
- 23/32 • • Racket net traps
- 23/34 • • with snares
- 23/36 • • with arrangements for piercing the victim
- 23/38 • Electric traps
- 25/00 Devices for dispensing poison for animals**
(A01M 27/00 takes precedence; for insects A01M 1/20) [3]
- 27/00 Apparatus having projectiles or killing implements projected to kill the animal, e.g. pierce or shoot, and triggered thereby [3]**
- 29/00 Scaring or repelling devices, e.g. bird-scaring apparatus [1, 2011.01]**
- 29/06 • using visual means, e.g. scarecrows, moving elements, specific shapes, patterns or the like [2011.01]
- 29/08 • • using reflection, colours or films with specific transparency or reflectivity [2011.01]
- 29/10 • • using light sources, e.g. lasers or flashing lights [2011.01]
- 29/12 • using odoriferous substances, e.g. aromas, pheromones or chemical agents [2011.01]
- 29/14 • using thermal effects [2011.01]
- 29/16 • using sound waves [2011.01]
- 29/18 • • using ultrasonic signals [2011.01]
- 29/20 • • with generation of periodically explosive reports [2011.01]
- 29/22 • using vibrations (A01M 29/16 takes precedence) [2011.01]
- 29/24 • using electric or magnetic effects, e.g. electric shocks, magnetic fields or microwaves [2011.01]
- 29/26 • • specially adapted for birds, e.g. electrified rods, cords or strips [2011.01]
- 29/28 • • specially adapted for insects [2011.01]
- 29/30 • preventing or obstructing access or passage, e.g. by means of barriers, spikes, cords, obstacles or sprinkled water [2011.01]
- 29/32 • • specially adapted for birds, e.g. spikes [2011.01]
- 29/34 • • specially adapted for insects [2011.01]
- 31/00 Hunting appliances**
- 31/02 • Shooting stands (folding seats A47C)
- 31/04 • Beater rattles
- 31/06 • Decoys
- 99/00 Subject matter not provided for in other groups of this subclass [2006.01]**