

A01M

CATCHING OR TRAPPING OF ANIMALS (apiculture A01K47/00 to A01K59/00; fishing A01K69/00 to A01K97/00; 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, B64D1/16)

A01M 1/00

Stationary means for catching or killing insects [N: (for repelling A01M29/00)]

References relevant to classification in this group

This subclass/group does not cover:

Means for repelling	A01M 29/00
Mobile means for catching or killing insects	A01M 3/00 , A01M 5/00
Traps for animals	A01M 23/00
Fumigators	A01M 13/00

Informative references

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

Repelling	A01M 29/00
Deodorisation of air	A61L 9/00
Bait station for other animals	A01M 25/00
Lure dispensing device; in a sub-group of	A01M 31/00

Synonyms and Keywords

Insects	Arthropods (insects, spiders)
---------	-------------------------------

A01M 3/00

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

References relevant to classification in this group

This subclass/group does not cover:

Stationary means for catching or killing insects	A01M 1/00
--	---------------------------

Glossary of terms

In this subclass/group, the following terms (or expressions) are used with the meaning indicated:

Insects	Arthropods (insects, spiders, ...)
---------	------------------------------------

A01M 5/00

Catching insects in fields, gardens, or forests by movable appliances

References relevant to classification in this group

This subclass/group does not cover:

Stationary means for catching or killing insects	A01M 1/00
Manual implements	A01M 3/00

Glossary of terms

In this subclass/group, the following terms (or expressions) are used with the meaning indicated:

Insects	Arthropods (insects, spiders, ...)
---------	------------------------------------

A01M 7/00

Special adaptations or arrangements of liquid-spraying apparatus for purposes covered by this subclass ([N: apparatus for the destruction of unwanted vegetation A01M21/00; distributing devices specially adapted for liquid manure or other fertilising liquid A01C23/00; watering gardens, fields, sports grounds or the like A01G25/00; chemical treatment of plants or soils A01N25/00 to A01N65/00]; spraying apparatus in general B05B)

References relevant to classification in this group

This subclass/group does not cover:

Apparatus for the destruction of unwanted vegetation	A01M 21/00
Distribution of liquid manure	A01C 23/00
Distribution of fertilizers	A01C 15/00
Watering fields and gardens	A01G 25/00
Nozzles	B05B 1/00
Powder spraying apparatus	A01M 9/00
Combined liquid and powder spraying apparatus	A01M 11/00
Biocides	A01N 25/00
Spraying apparatus in general	B05B
Chemical treatment of plants or soils	A01N 25/00 to A01N 65/00

Glossary of terms

In this subclass/group, the following terms (or expressions) are used with the meaning indicated:

Atomiser	Using an air stream
----------	---------------------

A01M 9/00

Special adaptations or arrangements of powder-spraying apparatus for purposes covered by this subclass ([N: A01M7/00, A01C15/00 take precedence]; spraying apparatus in general B05B)

References relevant to classification in this group

This subclass/group does not cover:

Liquid spraying apparatus	A01M 7/00
Combined liquid and powder spraying apparatus	A01M 11/00
Fertilizer distributor	A01C 15/00
Spraying apparatus in general	B05B

A01M 11/00

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

References relevant to classification in this group

This subclass/group does not cover:

Liquid spraying apparatus	A01M 7/00
Powder spraying apparatus	A01M 9/00
Fertilizer distributors	A01C 15/00
Spraying apparatus in general	B05B

A01M 13/00

Fumigators; Apparatus for distributing gases [N: (poisoning or narcotising insects by vaporising an insecticide A01M1/2022)]

Definition statement

This subclass/group covers:

Apparatus for fumigating e.g. shipping containers, buildings, furniture and rats in holes

References relevant to classification in this group

This subclass/group does not cover:

Domestic appliance for vaporizing an insecticide	A01M 1/00
Scaring and repelling	A01M 29/00
Deodorisation of air	A61L 9/00
Destruction of vermin in clothes and foodstuff	A01M 17/00
Injection of fertilizers in the roots of trees	A01G 29/00
Poisoning or narcotising insects by vaporising an insecticide	A01M 1/2022

A01M 15/00

Flame-throwers specially adapted for purposes covered by this subclass (flame-throwers in general F41H9/02)

References relevant to classification in this group

This subclass/group does not cover:

Flame-throwers	F41H 9/02
Destruction of weeds	A01M 21/00

A01M 17/00

Apparatus for the destruction of vermin in soil or in foodstuffs [N: (injecting fertilisers into the roots of trees A01G29/00)]

References relevant to classification in this group

This subclass/group does not cover:

Fumigators	A01M 13/00
Injecting fertilizers into the roots of trees	A01G 29/00
Destruction of animals using steam, hot air or electricity	A01M 19/00
Killing insects; in the sub-groups of	A01M 1/00

A01M 19/00

Apparatus for the destruction of noxious animals, other than insects, by hot water, steam, hot air, or electricity [N: (electric traps A01M23/38)]

References relevant to classification in this group

This subclass/group does not cover:

Destruction of insects	A01M 1/00 , A01M 3/00 , A01M 5/00
Flame-throwers	A01M 15/00
Electric traps	A01M 23/28
Destruction of weeds	A01M 21/00
Scaring and repelling	A01M 29/00

A01M 21/00

Apparatus for the destruction of unwanted vegetation, e.g. weeds (biocides, plant growth regulators A01N25/00 to A01N65/00; spraying or atomising apparatus in general B05B; soil-conditioning or soil-stabilising materials C09K17/00; control of undesirable vegetation on roads or permanent ways of railways E01H11/00)

References relevant to classification in this group

This subclass/group does not cover:

Control of weeds on roads and railways	E01H 11/00
Hand-tools for uprooting weeds	A01B 1/00
Machines for working soil and weeding	A01B 39/00
Flame-throwers	A01M 15/00
Destruction of animals using steam or electricity	A01M 19/00
Biocides, plant growth regulators	A01N 25/00 to A01N 65/00
Spraying or atomising apparatus in general	B05B
Soil-conditioning or soil-stabilising materials	C09K 17/00

Informative references

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

Liquid spraying	A01M 7/00
-----------------	---------------------------

A01M 23/00

Traps for animals

References relevant to classification in this group

This subclass/group does not cover:

Traps for insects	A01M 1/00
Bait stations	A01M 25/00
Detection of animals	A01M 31/00

A01M 25/00

Devices for dispensing poison for animals (A01M27/00 takes precedence; for insects A01M1/20)

References relevant to classification in this group

This subclass/group does not cover:

Dispensing poison to insects	A01M 1/20
Apparatus having projectiles or killing implements projected to kill the animal	A01M 27/00
Fumigators	A01M 13/00
Destruction of vermin in foodstuff and clothes	A01M 17/00
Bait stations for insects	A01M 1/00

A01M 27/00

Apparatus having projectiles or killing implements projected to kill the animal, e.g. pierce or shoot, and triggered thereby

References relevant to classification in this group

This subclass/group does not cover:

Animal traps	A01M 23/00
Destruction by steam, hot air or electricity	A01M 19/00
Detection of animals	A01M 31/00

A01M 29/00

Scaring or repelling devices, e.g. bird-scaring apparatus

References relevant to classification in this group

This subclass/group does not cover:

Catching or killing insects	A01M 1/00
Trapping animals	A01M 23/00
Poisoning animals	A01M 25/00
Destruction of animals by steam, hot air or electricity	A01M 19/00

Glossary of terms

In this subclass/group, the following terms (or expressions) are used with the meaning indicated:

Repelling	means no killing and no trapping
-----------	----------------------------------

A01M 31/00

Hunting appliances

Definition statement

This subclass/group covers:

Hunting,

Detecting and monitoring the presence of prey animals

References relevant to classification in this group

This subclass/group does not cover:

Detecting the presence of insects	A01M 1/00
Slaughtering	A22B

Informative references

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

Repelling substance;	A01M 29/00
Vaporizing insecticide	A01M 1/00

A01M 99/00

Subject matter not provided for in other groups of this subclass