

CPC**COOPERATIVE PATENT CLASSIFICATION****A22B****SLAUGHTERING****A22B 1/00****Apparatus for fettering animals to be slaughtered****A22B 3/00****Slaughtering or stunning** ({ anaesthetising animals [A61D 7/04](#) }; cutting in general [B26](#))[A22B 3/005](#)

. {by means of gas}

[A22B 3/02](#). by means of bolts, e.g. slaughtering pistols, cartridges ({pistols [F41C](#)})[A22B 3/04](#)

. Masks for animals to be slaughtered; Masks combined with stunning arrangements

[A22B 3/06](#). Slaughtering or stunning by electric current (electric circuits therefor [H05C](#))[A22B 3/08](#)

. for poultry or fish, e.g. slaughtering pliers, slaughtering shears

[A22B 3/083](#)

.. {Stunning devices specially adapted for fish}

[A22B 3/086](#)

.. {Stunning devices specially adapted for poultry}

[A22B 3/10](#)

. Slaughtering tools; Slaughtering knives

[A22B 3/12](#)

. Kosher slaughtering devices

A22B 5/00**Accessories for use during or after slaughtering**[A22B 5/0005](#). {Eviscerating devices, e.g. removing rectum, anus, intestines, brain tissue, hypophysis (for poultry [A22C 21/06](#) ; for fish [A22C 25/14](#))}[A22B 2005/0011](#)

.. {Means for closing or removing the vent, rectum, anus or cloaca of carcasses}

[A22B 5/0017](#)

. {Apparatus for cutting, dividing or deboning carcasses}

[A22B 5/0023](#)

.. {Cutting open the abdominal cavity of a carcass}

[A22B 5/0029](#).. {Cutting through or detaching portions of a carcass (splitting carcasses [A22B 5/20](#))}[A22B 5/0035](#).. {Deboning or obtaining boneless pieces of meat from a carcass (devices for deboning meat [A22C 17/004](#))}[A22B 5/0041](#)

.. {Electronic, robotic or computer assisted cutting, dividing or deboning carcasses}

[A22B 5/0047](#)

.. {Hand-tools for deboning, cutting or dividing carcasses}

[A22B 5/0052](#)

.. {Severing the head or the jaw of a carcass, slaughterhouse operations on animal heads}

[A22B 5/0058](#)

.. {Removing feet or hooves from carcasses}

[A22B 5/0064](#)

. {for classifying or grading carcasses; for measuring back fat}

[A22B 5/007](#).. {Non-invasive scanning of carcasses, e.g. using image recognition, tomography, X-rays, ultrasound (analysing meat e.g. search for foreign embedded objects [G01N 33/12](#) ; image analysis [G06T 7/00](#))}[A22B 5/0076](#)

. {Chilling or lowering the temperature of carcasses}

[A22B 5/0082](#). {Cleaning, washing or disinfecting carcasses (disinfecting poultry carcasses [A22C 21/0061](#))}[A22B 5/0088](#)

. {Electric stimulation of carcasses}

[A22B 5/0094](#)

. {Cutting or blocking the rectum of a carcass, e.g. for avoiding fecal contamination}

[A22B 5/02](#)

. Slaughtering pens

- A22B 5/04 . Blood-collecting apparatus; Blood-stirring devices
- A22B 5/06 . Slaughtering stands or spreaders for cattle
- A22B 5/08 . Scalding; Scraping; Dehairing; Singeing ([treatment of hides or skins C14B](#))
- A22B 5/10 .. Hand-operated instruments
- A22B 5/12 .. Scalding kettles
- A22B 5/14 . Clips for the tongue; Arrangements for closing the throat
- A22B 5/16 . Skinning instruments or knives
- A22B 5/161 .. {Methods or means for pulling the hide from carcasses}
- A22B 5/163 .. {Skinning knives with disc-shaped blades ([disc cutters B26D 1/14](#) ; [motor-driven hand tools with disc blades B26B 25/00](#))}
- A22B 5/165 .. {Ring knives specially adapted for skinning ([motor driven tools with annular blades B26B 25/002](#))}
- A22B 5/166 .. {Drum skinners}
- A22B 5/168 .. {Hand tools specially adapted for skinning carcasses}
- A22B 5/18 . Cleaning the stomach of slaughtered animals
- A22B 5/20 . Splitting instruments {([cutting operations on carcasses other than splitting A22B 5/0017](#))}
- A22B 5/201 .. {Removing the spinal cord or other nervous tissues}
- A22B 5/202 .. {Guides or devices for holding the carcass during the splitting operation}
- A22B 5/203 .. {Meat or bone saws for splitting carcasses ([Cutting meat A22C 17/0006](#))}
- A22B 5/205 ... {Manual saws}
- A22B 5/206 ... {Disc or circular saws ([motor-driven hand tools with disc blades B26B 25/00](#) ; [for skinning A22B 5/163](#))}
- A22B 5/207 ... {Reciprocating, percussion or hydraulic cutting means}
- A22B 5/208 ... {Band saws}

- A22B 7/00 Slaughterhouse arrangements**
- A22B 7/001 . {Conveying arrangements}
- A22B 7/002 .. {Devices for hanging animal carcasses while being conveyed or stored, e.g. gambrels, hooks}
- A22B 7/003 .. {Positioning, orienting or supporting carcasses as they are being conveyed ([influencing the position of articles during transit by conveyers B65G 47/22](#) ; [during feeding B65G 47/14](#))}
- A22B 7/004 .. {Rails for conveying suspended carcasses, e.g. configurations, connections ([overhead conveyors B65G 17/20](#))}
- A22B 7/005 .. {Means for transferring carcasses from a conveying unit to a different one, e.g. hooking, unhooking ([transferring articles between conveyers B65G 47/52](#))}
- A22B 7/006 .. {Trolleys or special vehicles for carcass transportation}
- A22B 7/007 .. {Means containing information relative to the carcass that can be attached to or are embedded in the conveying means}
- A22B 7/008 . {for temporary storage, disposal, cooling or removal of cadavers, carrion, offal or similar slaughterhouse waste}