B62B

HAND-PROPELLED VEHICLES, e.g. HAND CARTS OR PERAMBULATORS; SLEDGES (characterised by animal propulsion <u>B62C</u>; propulsion of sledges by driver or engine <u>B62M</u>)

Definition statement

This place covers:

"Hand carts" also embraces hand-propelled wheeled devices in so far as the features thereof are generic to hand carts and also embraces pedestrian controlled power-driven vehicles in so far as the features thereof are generic to hand carts.

References

Limiting references

This place does not cover:

Vehicles drawn by animals	<u>B62C</u>
Propulsion of sledges by driver or engine	<u>B62M</u>

Informative references

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

Chairs or personal conveyances specially adapted for disabled persons	A61G 5/00
Carriages for welding	B23K 37/02
Vehicles with the driver not being seated	B62D 51/00
Devices for moving or tilting heavy loads	<u>B65G 7/00</u>

Special rules of classification

Although wheels or skis can be mounted to almost every mechanical item, not every such item should be classified in <u>B62B</u>; e.g. items characterised by their functions for special applications are classified in the appropriate subclasses, e.g. office furniture on wheels in <u>A47B</u>, lawn-mowers in <u>A01D 34/00</u>, wheeled vacuum cleaners in <u>A47L</u>, etc.

Synonyms and Keywords

In patent documents, the following words/expressions are often used as synonyms:

• "rollers" and "wheels"

B62B 1/00

Hand carts having only one axis carrying one or more transport wheels; Equipment therefor

Definition statement

This place covers:

Hand carts with only a single wheel axis and hand carts with a single wheel axis that can be converted to a two-axis hand cart

B62B 1/04

involving parts being adjustable, collapsible, attachable, detachable, or convertible

References

Informative references

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

Adjustable or convertible hand-propelled vehicles or sledges

B62B 2206/00

B62B 1/10

in which the load is intended to be transferred totally to the wheels

Special rules of classification

Sack barrows should normally be classified here, irrespective of their loading condition that may influence the weight distribution

B62B 1/12

involving parts being adjustable, collapsible, attachable, detachable, or convertible

References

Informative references

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

Adjustable or convertible hand-propelled vehicles or sledges

B62B 2206/00

B62B 1/20

involving parts being collapsible, attachable, detachable or convertible

References

Informative references

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

Adjustable or convertible hand-propelled vehicles or sledges

B62B 2206/00

B62B 3/00

Hand carts having more than one axis carrying transport wheels; Steering devices therefor; Equipment therefor {(convertible from one-axled to two-axled vehicle B62B 1/002)}

Definition statement

This place covers:

Hand carts with at least two wheel axes, one behind the other

References

Limiting references

This place does not cover:

Hand carts having more than one wheel axis that can be converted into single-axis hand carts	B62B 1/002
Hand carts having essentially one wheel axis and a load being disposed between this wheel axis and the handles and comprising an additional wheel, e.g. wheel mounted on a strut	B62B 1/186

Informative references

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

Vehicles with the driver not being seated	B62D 51/00

B62B 3/002

{characterised by a rectangular shape, involving sidewalls or racks}

References

Limiting references

This place does not cover:

Wheeled stands or shelves	A47F 5/137
Wheeled pallets	B65D 19/42
Collapsible large containers	B65D 88/52

B62B 3/007

{Coaster wagons}

Definition statement

This place covers:

Hand carts with side walls and drawbar, commonly used for transporting children, beer crates, etc.

Synonyms and Keywords

In patent documents, the following words/expressions are often used as synonyms:

• "wagon", "kid's wagon" and "Bollerwagen"

involving parts being adjustable, collapsible, attachable, detachable or convertible

References

Informative references

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

Hand-propelled vehicles or sledges being foldable or dismountable when not in use	B62B 2205/00
Adjustable or convertible hand-propelled vehicles or sledges	B62B 2206/00

B62B 3/025

{Foldable roll containers}

Definition statement

This place covers:

"roll containers" which can be folded in some way to achieve a smaller storage volume, for example by folding down their side walls, by folding up the bottom, etc. The term "roll container" means that the container is being provided with wheels, casters or the like to enable the container to be rolled along a surface. The term "foldable" refers to the "container" as a whole, and not only to the rolls.

Collapsible or detachable roll containers are also covered by this group.

B62B 3/027

{collapsible shopping trolleys}

Special rules of classification

Used also for foldable or detachable shopping trolleys

B62B 3/06

for simply clearing the load from the ground (masted lift trucks **B66F**)

Definition statement

This place covers:

Low-lift hand trucks for transporting goods

References

Limiting references

Pallets on wheels	B65D 19/42
Supporting frames or bases for conveyors	B65G 41/00
Hoisting, lifting, hauling or pushing	<u>B66F</u>
Fork-lift trucks	B66F 9/06

{the objects being bags}

References

Limiting references

This place does not cover:

Bags or containers specially adapted to a basket, e.g. a basket of a	B62B 3/1464
shopping cart	

B62B 3/14

characterised by provisions for nesting or stacking, e.g. shopping trolleys {(collapsible shopping trolleys <u>B62B 3/027)</u>}

References

Limiting references

This place does not cover:

Collapsible shopping trolleys	B62B 3/027
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Informative references

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

Commerce, e.g. marketing, shopping, billing	G06Q 30/00
Coin locks	<u>G07F 5/00</u>
Displaying, advertising	<u>G09F</u>

B62B 3/1404

{Means for facilitating stowing or transporting of the trolleys; Antitheft arrangements (B62B 5/0423 takes precedence)}

References

Limiting references

This place does not cover:

Braking or blocking when leaving a particular area	B62B 5/0423
Coin-freed or like apparatus	<u>G07F</u>

Informative references

Storing or handling self-service hand-carts or baskets	A47F 10/04
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{Display devices mounted on it, e.g. advertisement displays}

References

Informative references

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

Displaying, advertising	<u>G09F</u>
Mobile visual advertising by land vehicles	G09F 21/04
Advertising on or in articles for restaurants, shops or offices	G09F 23/06

B62B 3/1456

{Mounting of toys}

References

Limiting references

This place does not cover:

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Tovs	IA63H	
10,0	<u>/10011</u>	
	<u> </u>	

B62B 3/1472

{Supports for specific articles (B62B 3/1468 takes precedence)}

References

Limiting references

This place does not cover:

Display devices	B62B 3/1408
Adaptations for calculators, memory aids, reading aids	B62B 3/1428
Lockers, hooks	B62B 3/146
Bags or containers specially adapted to a basket, e.g. a basket of a shopping cart	B62B 3/1464
Additional trays	B62B 3/1468

B62B 3/148

{Adaptations facilitating the transport to the counter}

References

Limiting references

Handling at checkout counters	A47F 9/045
Checkout procedure	G07G 1/0036

{Wheel arrangements}

Special rules of classification

Details of wheel arrangements should additionally be classified in B62B 2301/00

B62B 3/18

nestable by means of pivoted supports or support parts, e.g. baskets {(B62B 3/1476 takes precedence)}

References

Limiting references

This place does not cover:

Nestable hand carts having a platform as main support	B62B 3/1476

B62B 5/00

Accessories or details specially adapted for hand carts ({B62B 3/1404}, B62B 9/00 take precedence; wheels, axles, or axle bearings for vehicles B60B; castors for vehicles, castors in general B60B 33/00)

Definition statement

This place covers:

Accessories or details for all hand carts irrespective of their number of wheel axes

References

Limiting references

This place does not cover:

Runners for carrying hand carts to facilitate travel on ice or snow	B62B 19/00
Wheels, castors, axles	<u>B60B</u>

Informative references

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

Details of wheel arrangements	B62B 2301/00

B62B 5/0006

{Bumpers; Safety devices}

References

Informative references

Safety devices in general	<u>F16P</u>
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B62B 5/0013

{Protection covers, e.g. against rain}

Definition statement

This place covers:

Protection covers against rain, sun or germs; attachment of umbrellas or parasols

References

Limiting references

This place does not cover:

Covers for nestable or stackable hand carts	B62B 3/1436
Removable sleeves on handle bars	B62B 5/069
Covers or hoods for perambulators	B62B 9/14
Details of umbrellas	A45B 25/00

Informative references

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

Non-fixed roofs; roofs with movable panels for vehicles	B60J 7/00
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B62B 5/0026

{Propulsion aids}

Definition statement

This place covers:

Accessories comprising propulsion means which aid the walking operator to push or pull such a hand cart.

References

Limiting references

This place does not cover:

Propulsion aids for prams and strollers	B62B 9/00

Informative references

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

Propulsion of electrically propelled vehicles	B60L
Motor vehicles characterized by the driver walking	B62D 51/04

Special rules of classification

Details of propulsion aids for prams and strollers are classified in <u>B62B 5/0026</u>.

B62B 5/0083

{Wheeled supports connected to the transported object}

Definition statement

This place covers:

Wheeled supports not forming a complete hand cart on their own, but only in combination with the load to be transported

References

Limiting references

This place does not cover:

Equipment attachable to vessels for facilitating transport over land	B63C 13/00
Wheeled pallets	B65D 19/42
Wheeled devices for moving or tilting heavy loads	B65G 7/04

Informative references

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

Pallets, platforms	B65D 19/00
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B62B 5/0096

{Identification of the cart or merchandise, e.g. by barcodes or radio frequency identification [RFID]}

References

Limiting references

This place does not cover:

Commerce, shopping, billing, invoicing	G06Q 30/00
Checkout procedures	G07G 1/0036

B62B 5/02

providing for travelling up or down a flight of stairs (chairs or multi-track cycles specially adapted for invalids A61G 5/00)

References

Limiting references

Perambulators providing for travelling up or down a flight of stairs	B62B 9/02
Wheelchairs with obstacle mounting facilities, e.g. for climbing stairs	A61G 5/06

B62B 5/04

Braking mechanisms; Locking devices against movement

References

Limiting references

This place does not cover:

Brakes for perambulators	B62B 9/08
Brakes for wheelchairs	A61G 5/1005
Brakes for wheeled walking aids	A61H 3/04

Informative references

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

Vehicle braking elements	<u>B60T</u>
Brakes	<u>F16D 49/00</u> - <u>F16D 65/00</u>

B62B 5/06

Hand moving equipment, e.g. handle bars (for cycles B62K 11/14, B62K 21/12)

References

Limiting references

This place does not cover:

Handles for perambulators	B62B 9/20
Handles of rigid or semi-rigid containers	B65D 25/28

B62B 5/087

{Platforms to stand upon}

Special rules of classification

 $\underline{\sf B62B\ 5/087}$ is used in addition to $\underline{\sf B62B\ 9/28}$ for classifying platforms for children's carriages to stand upon

B62B 7/00

Carriages for children; Perambulators, e.g. dolls' perambulators

References

Informative references

Furniture specially adapted for children	A47D

Special rules of classification

Generic features of any type of carriage for children, perambulator or dolls perambulator

B62B 7/004

{Carriages supporting a hammock-style seat}

References

Limiting references

This place does not cover:

Details of the seat itself	B62B 9/102

B62B 7/006

{Carriages supporting a rigid seat (when detachable or rotatable B62B 7/145)}

References

Limiting references

This place does not cover:

Detachable or rotatably-mounted seats	B62B 7/14
Details of the seat itself	B62B 9/102
Baby-carriers; carry-cots	A47D 13/02

Informative references

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

The body usable as a child's seat in a vehicle	B60N 2/2848

B62B 7/044

{three wheeled}

Definition statement

This place covers:

Carriages for children having three wheels only, whereby a double wheel is considered as one wheel

B62B 7/062

{Coupling unit between front wheels, rear wheels and handle}

Definition statement

This place covers:

In side view, the frame part holding the front wheels, the frame part holding the rear wheels and the handles meeting at a common coupling unit

B62B 7/086

{becoming smaller in all three dimensions}

Definition statement

This place covers:

The wheel axes are moved towards each other, the right and left wheels or sides are moved towards each other, and the handle is retracted or folded

B62B 7/12

convertible, e.g. into children's furniture or toy (children's chairs convertible to pushchairs A47D 1/06)

References

Informative references

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

Children's chairs convertibe to a push chair	A47D 1/06

Special rules of classification

Perambulators convertible into children's chairs should be classified in $\underline{\text{B62B 7/12}}$ as well as in $\underline{\text{A47D 1/06}}$

B62B 7/123

{from seat to bed (B62B 7/147, B62B 9/104 take precedence)}

References

Limiting references

This place does not cover:

The seat being rotatable as a whole to transform from seating to lying	B62B 7/147
Seats with adjustable or reclining backrests	B62B 9/104

B62B 7/126

{into a trailer, e.g. bicycle trailer}

References

Informative references

Bicycle trailers	<u>B62K 27/00</u>

B62B 7/14

with detachable or rotatably-mounted body {(the body usable as a child's seat in a vehicle <u>B60N 2/2848)</u>}

References

Limiting references

This place does not cover:

Details of the seat itself	B62B 9/102
Baby-carriers; carry-cots	A47D 13/02

Informative references

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

The body usable as a child's seat in a vehicle B60N 2/2848	The body usable as a child's seat in a vehicle	B60N 2/2848
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B62B 9/00

Accessories or details specially adapted for children's carriages or perambulators (providing for travelling on snow B62B 19/00)

Definition statement

This place covers:

Accessories or constructional details specially adapted for children's carriages or perambulators and not otherwise provided for in <u>B62B 7/00</u>

References

Limiting references

This place does not cover:

Runners for carrying children's carriages or perambulators to facilitate	B62B 19/00
travel on ice or snow	

Special rules of classification

For propulsion aids use $\underline{B62B\ 9/00}$; details of propulsion aids for prams and strollers should be classified in $\underline{B62B\ 5/0026}$

B62B 9/02

providing for travelling up or down a flight of stairs

References

Limiting references

Hand carts provided for travelling up or down a flight of stairs	B62B 5/02
Wheelchairs with obstacle mounting facilities, e.g. for climbing stairs	A61G 5/06

Braking mechanisms; Locking devices against movement

References

Limiting references

This place does not cover:

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Brakes for hand carts	<u>B62B 5/04</u>

Informative references

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

Vehicle braking elements	<u>B60T</u>
Brakes	F16D 49/00 - F16D 65/00

Special rules of classification

Details of brakes for prams and strollers should additionally also be classified in B62B 5/04

B62B 9/087

{by locking in a braking position}

Definition statement

This place covers:

Brakes being locked in the braking position, e.g. parking brakes

B62B 9/10

Perambulator bodies; Equipment therefor (collapsible or foldable <u>B62B 7/06</u>; convertible <u>B62B 7/12</u>)

References

Limiting references

This place does not cover:

Sleeping rugs	A47G 9/068

B62B 9/104

{with adjustable or reclining backrests}

References

Informative references

Convertible from seat to bed	B62B 7/123

{with head guards}

References

Informative references

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

Vehicle seats for children with head-rests	B60N 2/2851

B62B 9/12

involving parts that are adjustable, attachable or detachable {(B62B 9/102, B62B 9/14 take precedence)}

References

Limiting references

This place does not cover:

Details of seats	B62B 9/102
Equipment protecting from environmental influences	B62B 9/14

B62B 9/14

{Equipment protecting from environmental influences, e.g.} Hoods; Weather screens; Cat nets

References

Limiting references

This place does not cover:

Covers for nestable or stackable hand carts	B62B 3/1436
Protection covers for hand carts	B62B 5/0013
Details of umbrellas	A45B 25/00

Informative references

Non-fixed roofs; roofs with movable panels for vehicles	B60J 7/00
Non fixed fools, fools with movable pariets for verifices	<u>D000 1700</u>

Mud-guards or protecting devices for wheels

References

Informative references

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

Protection against mud for all types of hand-propelled vehicles	B62B 2301/34
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B62B 9/18

Resilient suspensions of bodies

References

Informative references

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

B62B 9/20

Handle bars; Handles

References

Limiting references

This place does not cover:

Handle bars for hand carts	B62B 5/06
Handles of rigid or semi-rigid containers	B65D 25/28

B62B 9/22

Devices for rocking or oscillating

References

Limiting references

Beds with rocking mechanism	A47D 9/02
Rocking chairs	A47D 13/10

Securing devices for bags or toys {; Arrangements of racks, bins, trays or other devices for transporting articles}

References

Limiting references

This place does not cover:

Handbags	A45C 3/00
Travelling equipment	<u>A45F</u>
Toys	<u>A63H</u>

B62B 9/28

Auxiliary dismountable seats {; Additional platforms for children in standing-up position}

Special rules of classification

B62B 5/087 is used to additionally classify standing platforms of childrens carriages

B62B 11/00

Hand-propelled vehicles not otherwise provided for (rider propulsion of vehicles B62M 1/00)

Definition statement

This place covers:

Hand-propelled vehicles not otherwise provided for, such as comprising walking legs, etc.

B62B 13/00

Sledges with runners (ice boats or sailing sledges <u>B62B 15/00</u>)

Definition statement

This place covers:

Sledges with runners or ski-like gliding elements

References

Limiting references

Ice boats or sailing sledges	<u>B62B 15/00</u>

with swivelling portions of the runners; with a swivelling middle runner

Definition statement

This place covers:

Swivelling runners: pivoting about a vertically oriented axis

B62B 13/12

with tilting or bending runners

Definition statement

This place covers:

Tilting runners: pivoting about a horizontal-longitudinal oriented axis

bending runners: the runners themselves are deformed by bending around vertical axes

B62B 15/00

Other sledges; Ice boats or sailing sledges

Definition statement

This place covers:

Sledges not already provided for in <u>B62B 13/00</u>, such as sledges without runners, ice boats or sailing sledges

B62B 15/001

{propelled by sails}

References

Informative references

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

Ships or other waterborne vessels	B63B 1/00
Sail or rigging arrangements specially adapted for water sports boards, e.g. for windsurfing or kitesurfing	B63H 8/00
Sails and rigging of sails for vessels	B63H 9/04

Special rules of classification

Also used for landsailers on wheels and amphibious landsailers

B62B 15/007

{Towed sledges}

References

Informative references

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

Vehicles drawn by animals B62C 1/00

B62B 17/00

Accessories or details of sledges {(propulsion devices for sledges <u>B62M 27/00</u>, <u>B62M 29/00</u>)}

Definition statement

This place covers:

Accessories or details of sledges not otherwise provided for in $\underline{\text{B62B 13/00}}$, in $\underline{\text{B62B 15/00}}$ or in $\underline{\text{B62B 19/00}}$

References

Limiting references

This place does not cover:

Propulsion devices for sledges or the like	B62M 27/00, B62M 29/00
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B62B 17/02

Runners (attachable to or replacing vehicle wheels **B62B 19/00**)

References

Limiting references

This place does not cover:

Skates	A63C 1/00
Skis	A63C 5/00

B62B 17/08

Braking devices

References

Limiting references

Sledges with runners combined with braking devices	B62B 13/14

Runners for carrying wheeled vehicles to facilitate travel on ice or snow

Definition statement

This place covers:

Runners for carrying wheeled hand-propelled vehicles to facilitate travel on ice or snow, thus being more versatile

References

Informative references

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

Skates	A63C 1/00
Skis	A63C 5/00

B62B 2202/00

Indexing codes relating to type or characteristics of transported articles

Definition statement

This place covers:

Hand-propelled vehicles or sledges being adapted to transport special articles

References

Limiting references

This place does not cover:

For surgery or diagnosis	A61B 50/10
For medicaments	A61G 12/001
For percussive power tools	B25D 17/32

B62B 2202/022

Gas bottles

References

Limiting references

Wheeled vessels	F17C 13/085
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Beverage holders, e.g. for a cup, tin or bottle

References

Informative references

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

Glass or bottle holders	A47G 23/02
Holders for bottles	A61J 9/06

B62B 2202/03

Bales of hay or grass

Special rules of classification

Used also for non-cylindrically bales of hay or grass

B62B 2202/031

Wheels, tires

References

Limiting references

This place does not cover:

Dolly with means for (dis)mounting wheels	B60B 29/002
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B62B 2202/20

Dustbins, refuse containers

References

Limiting references

This place does not cover:

Refuse receptacles	B65F 1/00
Vehicles adapted for collecting refuse	B65F 3/00

B62B 2202/22

Flexible bags, e.g. for rubbish

References

Informative references

Flexible refuse receptables	B65F 1/0006

Refuse receptacle with wheels or rolls	B65F 1/1468
	

Suit-cases, other luggage

References

Limiting references

This place does not cover:

Details of luggage A45C 5/00

B62B 2202/26

Handbags, e.g. shopping bags

References

Limiting references

This place does not cover:

Details of handbags	A45C 3/00
Shopping bags, shopping nets	A45C 3/04

B62B 2202/401

Skis

References

Informative references

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

Wheeled carrying-devices for skis	A63C 11/026
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B62B 2202/402

for fishing

References

Informative references

Accessories for angling	A01K 97/22

Golf articles, e.g. golfbags

References

Informative references

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

Wheeled carriers for golf bags A63B 55/60	Wheeled carriers for golf bags	A63B 55/60
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B62B 2202/42

Persons or animals, dead or alive

References

Limiting references

This place does not cover:

Adaptations for transporting children on shopping carts, etc	B62B 3/144
Carriages for children	B62B 7/00
Stretchers	A61G 1/00
Wheelchairs	A61G 5/00
Invalid beds	A61G 7/00

B62B 2202/48

Tools

References

Limiting references

This place does not cover:

Workshop equipment	<u>B25H</u>

B62B 2202/50

Cleaning or gardening articles

References

Informative references

Domestic washing or cleaning	A47L
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Computers; Screens

References

Limiting references

This place does not cover:

Computer tables A47B 21/00

B62B 2202/62

Tiles, bricks, paving slabs or the like

References

Limiting references

This place does not cover:

Laying paving slabs	E01C 19/528
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B62B 2202/67

Service trolleys, e.g. in aircraft

References

Informative references

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

Service tables adapted to the use in vehicles	A47B 31/06
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B62B 2203/00

Grasping, holding, supporting the objects

Definition statement

This place covers:

Details of how to grasp, hold or support the transported objects

B62B 2203/11

comprising a crane

References

Informative references

Jib cranes for workshops	B66C 23/48

B62B 2203/13

comprising a self levelling surface

References

Informative references

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

Self levelling storage devices	B65G 1/07
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B62B 2203/28

Guiding the forks into the pallets

References

Informative references

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

Guiding means for fork-lift	<u>B65D 2519/00796</u>
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B62B 2203/50

comprising weighing means

References

Limiting references

This place does not cover:

Details of weighing means	<u>G01G 19/083</u>
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B62B 2203/70

Comprising means for facilitating loading or unloading

References

Limiting references

Rocking means for tilting carts	B62B 2203/05
Comprising a moving platform	B62B 2203/07

B62B 2204/00

Ventilation; Heating; Cooling; Insulation

Definition statement

This place covers:

Hand-propelled vehicles or sledges comprising means for ventilation (with or without air-filters), heating, cooling or insulation

References

Limiting references

This place does not cover:

Kitchen equipment	<u>A47J</u>
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Informative references

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

Cooling or freezing apparatus	<u>F25D</u>
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B62B 2205/20

Catches; Locking or releasing an articulation

References

Informative references

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

Arrangements for locking pivotal connections F16C 11/10	votal connections F16C 11/10
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B62B 2207/00

Joining hand-propelled vehicles or sledges together

References

Limiting references

This place does not cover:

Perambulators for two or more children	B62B 7/008

B62B 2301/00

Wheel arrangements; Steering; Stability; Wheel suspension

Definition statement

This place covers:

Details of wheel arrangements, steering, stability, wheel suspension should be classified here when being specially adapted to hand carts.

References

Informative references

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

Vehicle wheels, castors, axles	<u>B60B</u>
Vehicle suspension arrangements	<u>B60G</u>

Special rules of classification

Special features of wheels, castors, axles or suspension arrangements should also be classified in <u>B60B</u> or in <u>B60G</u>.

B62B 2301/02

comprising wheels for longitudinal travelling and wheels for lateral travelling

Definition statement

This place covers:

Comprising wheels for longitudinal travelling and wheels for lateral travelling, or comprising wheels that can be oriented in different directions for this purpose

B62B 2301/0467

combined with means for braking the wheel

References

Informative references

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

Steering or braking devices for castor wheels	A61G 7/0528
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B62B 2301/08

comprising additional wheels to increase stability

Definition statement

This place covers:

Comprising additional wheels, runners or skis to increase stability

B62B 2301/20

Resilient wheel suspension using springs

Definition statement

This place covers:

Resilient suspensions of the wheel units using any type of spring

B62B 2301/25

characterised by the ground engaging elements, e.g. wheel type

References

Informative references

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

Vehicle wheels B60B

B62B 2301/252

by using ball-shaped wheels

References

Informative references

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

Ball-type wheels	<u>B60B 19/14</u>
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B62B 2301/254

by using roller-shaped wheels

References

Informative references

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

Roller-type wheels	B60B 19/12
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B62B 2501/00

Manufacturing; Constructional features

Definition statement

This place covers:

Manufacturing and constructional details of hand-propelled vehicles or sledges not otherwise provided for

References

Informative references

Making wire network	B21F 27/00
Devices for fastening or securing elements together	<u>F16B</u>