

1	MEANS MAINTAINING STEP LEVER ON HORIZONTALLY PIVOTED LADDER	23	...Stepladder prop pivoted to inverted position
2.1	MEANS MAINTAINING PLATFORM LEVEL ON ANGULARLY MOVABLE SUPPORT	24	....Stile and prop end abutting
2.2	.Adjustable to plural operating positions	25	....With spreader or tie
2.3	.Swingable support	26	...Stepladder type with variable prop and ladder connection
2.4	..Of dielectric material	27	..Scaffold
2.5	..Ladder associated	28	..Table
2.6	..Providing access to underside of elevated surface	29	...Ironing board
2.7	..Parallelogram linkage	30	....Board as pivoted ladder prop
2.8	..Foldable hinged support	31	....Crossed leg board support
2.9	...Hydraulically operated	32	...Wash stand
2.11	..Telescopic support	33	..Chair or stool
3	TORSO HARNESS	33.2	...Bottom and legs invert to unveil ladder
4	.Window washer type	33.3	...Steps on chair back
231	.Attached to strand wound on reel, and means for retarding unwinding of strand	33.4	....Fixed steps
232	..Including spring for rewinding strand	33.5	...Step withdraws from beneath seat
233	..Fluid resistance brake	33.6	....End-for-end turnout
234	..Movable, friction brake element applied by centrifugal force	34	..Bed
235	..Friction brake and occupant-operated mechanism for applying brake during descent	35	.Furniture
5	.Strand-engaging, with descent retarder	36	TRAVERSING, TRACK-MOUNTED
6	..Leg or loop type	37	.With occupant elevating or lowering means
7	..With seat	38	.With vertically spaced second track
8	.Ladder-associated	39	.Ground- or floor-engaging
9	.With pole encircling or grasping means	40	UPWARDLY EXTENSIBLE FLEXIBLE LADDER OR ESCAPE
10	INCLINED CABLE SUPPORTING CARRIER TRAVELING THEREALONG	41	.Self-rigidifying
11	.Occupant-controlled	42	ENDLESS CONVEYER ESCAPE
12	HORIZONTAL TRAVERSING - ACTUATION, CONTROL, OR RESPONSE	43	.Top and bottom support
13	.Occupant actuation or control	44	..With pivoted or folding attached carrier
14	..Occupant-controlled ascent or descent	45	PITCHED ROOF CONFORMING SCAFFOLD WITH INSULATION
15	..Holding means	46	.Fire or heat shield
16	.With handle or steering means	47	CHUTE OR ESCAPE TOWER FOR PERSONNEL
17	.Holding means	48	.With ladder
18	WITH INDICATOR, SIGNAL OR ALARM	49	WITH PROJECTOR OR PROJECTILE
19	AUTOMATIC CONTROL	50	WITH FLUID HANDLING
20	CONVERTIBLE	51	.Conduit is support
21	.Ladder	52	DETACHABLE WINDOW SEAT TYPE
22	..Ladder of different type	53	.With step or additional platform
		54	.Platform below window
		55	.Extensible platform
		56	.Interior wall-engaging means
		57	..Depending
		58	...Saddle
		59	....Wall-clamping means
		60	....Exterior strut
		61	

62	..With outside strut or brace	71	.Occupant weight-actuated descent device
62.5	WITH EXTENSIBLE VERTICAL AND NONVERTICAL SECTIONS	72	.Occupant-controlled descent retarder
63.1	HAVING TRANSPOSITIONING BASE AND ERECTING MEANS	76	.Wall-embedded
64.1	..Ladder pivotably mounted on transpositioning base (e.g., on vehicle)	77	DOOR AND LADDER
65.1	..About vertical axis	78	.Door operates ladder
66.1	...Extension ladder (i.e., ladder having sliding section)	79	..Guided rigid ladder
66.2	....Motor operated	80	...Guide on wall or frame
67.1	....Manually operated	81	..Door and ladder on opposite sides of wall
67.2	.....By use of screw	82	WALL- OR FLOOR-ATTACHED
67.3	.....By use of gear	83	.Wall-mounted platform, with ladder
67.4	..Folding ladder	84	..Movable platform with movable ladder
67.5	..Having screw rod for erecting ladder about horizontal pivot	85	..Movable ladder
68.1	..Extension ladder pivotally mounted to be erected about a horizontal axis	86	...Pivoted
68.2	...Having winch means for erecting ladder	87	.Embedded scaffold support member
68.3	...Having gear means for erecting ladder	88	.Retractable or collapsible beneath floor, track-mounted
69.1	..Having lazy tong extending means	89	.Spring-biased pivoted step or ladder
69.2	....And winch to actuate lazy tong	90	.Independent rung or step
69.3	....And gear to actuate lazy tong	91	..Pivoted
69.4	..Telescopic erecting means	92	..Readily detachable
69.5	..Erecting means actuated by lazy tong	93	.Ladder
69.6	..And platform elevatable relative to its support	94	..Wall penetrating operating means
70	WITH STORAGE DEVICE FOR SUPPLE ESCAPE	95	..Folding, rigid components
73	.Reel	96	...Parallelogram type
74	..Escape of ladder type lowers upon release of latch	97	..Pivoted
75	..With retarder or brake on reel	98	...Normally counterbalanced to inoperative position
236	..With means for retarding unwinding of strand type escape	99	..With portion overhanging roof
237	...Including spring for rewinding strand	100	.Single pole or strand
238	...Fluid resistance brake	101	LADDER WITH VERTICALLY MOVING PLATFORM OR ESCAPE
239	..Movable, friction brake element applied by centrifugal force	102	.Ladder supports platform
240	..Friction brake and occupant-operated mechanism for applying brake during descent	103	..Stile or prop-guided carriage
		104	PIVOTALLY CONNECTED LADDERS, MUTUALLY SUSTAINING
		105	.Central upright ladder section supported therebetween
		106	WITH HANDRAIL OR GUARD FOR LADDER SAFETY DEVICE FOR GROUND-SUPPORTED LADDER
		107	.Terminal foot or shoe
		108	..Diverse ground-engaging means
		109	..Suction cup
		110	..Pivotal component
		111	SAFETY DEVICE, PLATFORM ASSOCIATED
		112	

113	.Railing	155	..Legs foldable parallel to beam axis in all planes
114	WITH SUCKER ROD SUPPORT	156	.Collapsible ladder
115	LADDER AND PLATFORM	157	..Lazy tong type
116	.Platform with ladder as support	158	...Mechanical or power-extending means
117	..Between spaced ladders	159	..Parallel moving side, pivoted rung or step
118	...Facing ladders	160	...Storage providing component
119	....Readily detachable platform	161	...Plural element stile
120	..Detachable step, single ladder	162	...With collapsible prop
121	...Plural rung-engaging	163	..Folding stile
122	....Stile-contacting	164	...Rung-to-rung stile sections
123	..Plural platforms	165	LADDER WITH PIVOTED PROP
124	..Ladder with pivoted ladder prop and pivoted platform	166	.Section extensible below prop pivot
125	..Platform positioned by ladder and prop divergence	167	..With step registration
126	..Prop-pivoted platform	168	.Coplanar extension with prop pivoted to lower section
127	LADDER WITH LAND VEHICLE	169	.Single rear prop, pole type
128	SCAFFOLD SUPPORTED INTERNALLY ON SHAFT	170	.Rear prop, laterally moving
129	COMBINED	171	.Converging and contacting stiles or props
130	PLURAL PLATFORMS, COMMON SUPPORT	172	.Lateral prop
131	.Mounted for relative motion	173	.Hinged to top-step rear flange
132	.Stepped	174	.Pivoted to top-step cleat
133	POLE OR STRAND GRASPING-TYPE CLIMBER	175	..With cleat spaced spreader or tie
134	.Foot- or leg-attachable	176	...Multiple link folding spreader
135	..With diverse holding means for occupant	177	.Overlapping stile and prop
136	.Alternate grasping	178.1	STACKABLE
137	BODY CATCHER	178.2	.Ladder section
138	.Sheet or net type	178.3	..Male and female connecting means
139	..Tensioned peripherally	178.4	..Overlapping sections
140	..Folding base	178.5	.Male and female connecting means
141	PLATFORM WITH ELEVATING OR LOWERING MEANS	178.6	..Double-ended pin
142	.Suspended	179.1	SELF-SUSTAINING
143	..Simultaneously operable suspension means	180.1	.Ladder
144	...Platform continuously level	180.2	..Having supporting base
145	..Separate (i.e., nonwork) support for suspension means	180.3	...Vertically pivoted to supporting base
146	...Platform holding detent coacts with support	181.1	.Scaffold horse (e.g., trestle)
147	..Plural distinct elevating means	182.1	..Having height adjustable beam
148	.Operating means on platform	182.2	...By extensible leg brace
149	.Trestle-type support, beam-elevating	182.3	....Step-by-step adjustment
150	SUSPENDED PLATFORM	182.4	...By slidable leg
151	KIT OR SEPARABLE PARTS	182.5	...By extensible leg
152	UNITARY FOLDABLE, RIGID SCAFFOLD OR LADDER	183.1	..Having longitudinally extensible beam
153	.Trestle	185.1	..Having unitary leg to beam coupler and brace
154	..Crossed leg	186.1	..Beam clamped by leg actuation
		186.2	...Pivotally connected legs

- 186.3 ..Having leg to beam attaching bracket
- 186.4 ..Leg coupled directly to beam
- 186.5 ..Knockdown
- 186.6 .Having height adjustable platform
- 186.7 .Connector for horizontal or diagonal brace
- 186.8 ..Releasable connector
- 186.9 .Having cantilivered auxillary platform
- 187 **SCAFFOLD EXTERNAL OF SHAFT**
- 188 .Horizontally adjustable
- 189 **SINGLE STILE, STRAND OR POLE**
- 190 .Flexible
- 191 ..With sliding carrier
- 192 ...Load-responsive brake
- 193 ...Occupant-actuated brake
- 194 **LADDER**
- 195 .Slidable nested single rung units
- 196 .Flexible
- 197 ..With spacer
- 198 ...Rung-attached
- 199 ..Plural spaced strand stile member
- 200 .Supporting surface compensating means
- 201 ..Stile extension
- 202 ...Equalizing extensions
- 203 ...Rung-engaging means
- 204 ...Increment adjustment
- 205Ratchet type
- 206 .With hook or grab
- 207 .Extension
- 208 ..Mechanical or power-extending
- 209 ..With latch
- 210 ...Section movement actuated
- 211Spring-biased latch
- 212 ...With remote control of latch
- 213Elevating cable actuated
- 214 .With spacer means
- 215 .Rung sandwiched between elements of composite stile
- 216 .Tie rod assembled
- 217 .With reinforcing means
- 218 ..Bow string type
- 219 ..For side rail
- 220 .Independent support for rung
- 221 **LEG OR SHOE ATTACHABLE POLE CLIMBER**
- 222 **PLATFORM**
- 223 .Relatively movable sections
- 224 **SCAFFOLD HORSE BEAM OR LEG**
- 225 .Relatively movable
- 226 ..Beam clamped by pivoting leg
- 227 ..With intermediate staff
- 228.1 **RUNG OR RUNG-TO-STILE CONNECTION**
- 228.2 .Rung having anti-skid surface
- 228.3 .Bracket-type connection
- 228.4 .Sleeve-type connection
- 228.5 .Rung for a motor vehicle
- 228.6 .Hollow rung
- 229 **PUTLOG OR SPACER**
- 241 **MOVABLE STRAND ESCAPE AND MEANS FOR RETARDING TRAVEL OF STRAND**
- 230 **MISCELLANEOUS**
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