

CPC COOPERATIVE PATENT CLASSIFICATION

B64F GROUND OR AIRCRAFT-CARRIER-DECK INSTALLATIONS SPECIALLY ADAPTED FOR USE IN CONNECTION WITH AIRCRAFT; DESIGNING, MANUFACTURING, ASSEMBLING, CLEANING, MAINTAINING OR REPAIRING AIRCRAFT, NOT OTHERWISE PROVIDED FOR; HANDLING, TRANSPORTING, TESTING OR INSPECTING AIRCRAFT COMPONENTS, NOT OTHERWISE PROVIDED FOR

NOTE

In this subclass, the following terms or expressions are used with the meaning indicated:

- “installations” embraces equipment, including mobile equipment, peculiar to use in connection with aircraft and not fitted thereto;
- “ground installations” embraces waterborne installations.

1/00	Ground or aircraft-carrier-deck installations (specially adapted for captive aircraft B64F 3/00)	1/32	. for handling freight {(load transporting vehicles modified to facilitate loading or unloading B60P 1/00)}
1/002	. {Taxiing aids}	1/34	. for starting propulsion plant
1/005	. {Protective coverings for aircraft not in use}	1/36	. Other airport installations (ground installations for de-icing aircraft B64F 5/20)
1/007	. {Helicopter portable landing pads}	1/362	. . {Installations for supplying conditioned air to parked aircraft}
1/02	. Arresting gear; Liquid barriers	1/364	. . . {Mobile units}
1/025	. . {using decelerating or arresting beds}	1/366	. . {Check-in counters}
1/04	. Launching or towing gear	1/368	. . {Arrangements or installations for routing, distributing or loading baggage}
1/06	. . using catapults	3/00	Ground installations specially adapted for captive aircraft
1/08	. . using winches	3/02	. with means for supplying electricity to aircraft during flight
1/10	. . using self-propelled vehicles	5/00	Designing, manufacturing, assembling, cleaning, maintaining or repairing aircraft, not otherwise provided for; Handling, transporting, testing or inspecting aircraft components, not otherwise provided for
1/12	. Anchoring	5/10	. Manufacturing or assembling aircraft, e.g. jigs therefor
1/125	. . {Mooring or ground handling devices for helicopters}	5/20	. Ground installations for de-icing aircraft
1/14	. . Towers or masts for mooring airships or balloons	5/23	. . by liquid application; Spraying installations therefor, e.g. fitted on vehicles
1/16	. . Pickets or ground anchors; Wheel chocks	5/27	. . by irradiation, e.g. of infrared radiation
1/18	. Visual or acoustic landing aids {(taxiing aids B64F 1/002)}	5/30	. Cleaning aircraft
1/20	. . Arrangement of optical beacons	5/305	. . {Polishing window units}
1/205	. . . {arranged underground, e.g. underground runway lighting units}	5/40	. Maintaining or repairing aircraft
1/22	. installed for handling aircraft {(taxiing aids B64F 1/002)}	5/45	. . Repairing leakages in fuel tanks
1/221	. . {specially adapted for handling seaplanes}	5/50	. Handling or transporting aircraft components
1/222	. . {for storing aircraft, e.g. in hangars}	5/60	. Testing or inspecting aircraft components or systems
1/224	. . {Towing bars}	2700/00	** Title-to-be-decided **
1/225	. . {Towing trucks}	2700/62	. ** Title-to-be-decided **
1/227	. . . {adapted for directly connecting to aircraft, e.g. trucks without tow-bars}	2700/6203	. . Alighting gear
1/228	. . . {remotely controlled, or autonomously operated}	2700/6207	. . . for airships, airplanes or seaplanes
1/24	. . Adaptations of turntables	2700/6211 for airships
1/26	. for reducing engine or jet noise; Protecting airports from jet erosion	2700/6215 Landing bumpers
1/28	. Liquid-handling installations specially adapted for fuelling stationary aircraft	2700/6219 Anchors
1/30	. for embarking or disembarking passengers	2700/6223 Floats
1/305	. . Bridges extending between terminal building and aircraft, e.g. telescopic, vertically adjustable	2700/6226 for airplanes
1/3055	. . . {with hinged head interface between aircraft and passenger bridge}		
1/31	. . Passenger vehicles specially adapted to co-operate, e.g. dock, with aircraft or terminal buildings		
1/315	. . Mobile stairs		

B64F

- 2700/623 . . . Shock-absorbers
- 2700/6234 . . . Tail wheels
- 2700/6238 . . . Power driven wheels
- 2700/6242 . . . Fluid-damped shock absorbers
- 2700/6246 working independently of the springs; Non-hydraulic or non-pneumatic shock absorbers
- 2700/6249 . . . Brakes
- 2700/6253 fluid operated
- 2700/6257 . . . Overturn preventing devices or protection means
- 2700/6261 Seaplanes equipped with floats or skates
- 2700/6265 . . . inflatable or deformable
- 2700/6269 . . . collapsible or retractable
- 2700/6273 disposed at the wings tips
- 2700/6276 . . . Arrangement of the flating devices
- 2700/628 . . . Aircraft provided with floats and wheels or endless-tracks
- 2700/6284 . . . Propellers, rudders or brakes acting in the water
- 2700/6288 . . . Floats suspension
- 2700/6292 Floating devices or aircraft parts usable as a life saving boats
- 2700/6296 take-off devices