

# CPC COOPERATIVE PATENT CLASSIFICATION

## B PERFORMING OPERATIONS; TRANSPORTING (NOTES omitted)

### TRANSPORTING

#### B64 AIRCRAFT; AVIATION; COSMONAUTICS

#### 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.

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

## B64F

- 5/30 . Cleaning aircraft
- 5/305 . . {Polishing window units}
- 5/40 . Maintaining or repairing aircraft
- 5/45 . . Repairing leakages in fuel tanks
- 5/50 . Handling or transporting aircraft components
- 5/60 . Testing or inspecting aircraft components or systems