

# 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