

CPC COOPERATIVE PATENT CLASSIFICATION

B PERFORMING OPERATIONS; TRANSPORTING (NOTES omitted)

TRANSPORTING

B64 AIRCRAFT; AVIATION; COSMONAUTICS

B64B LIGHTER-THAN AIR AIRCRAFT

WARNING

In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

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| 1/00 | Lighter-than-air aircraft | 1/62 | . . Controlling gas pressure, heating, cooling, or discharging gas |
| 1/005 | . {Arrangements for landing or taking-off, e.g. alighting gear} | 1/64 | . . Gas valve operating mechanisms |
| 1/02 | . Non-rigid airships (B64B 1/58 takes precedence; balloons B64B 1/40) | 1/66 | . Mooring attachments |
| 1/04 | . . the profile being maintained by ties or cords connecting opposite surfaces | 1/68 | . Water flotation gear |
| 1/06 | . Rigid airships; Semi-rigid airships (B64B 1/58 takes precedence) | 1/70 | . Ballasting arrangements |
| 1/08 | . . Framework construction | 2201/00 | Hybrid airships, i.e. airships where lift is generated aerodynamically and statically |
| 1/10 | . . Tail unit construction (B64B 1/12 takes precedence) | | |
| 1/12 | . . Movable control surfaces | | |
| 1/14 | . . Outer covering | | |
| 1/16 | . . . rigid | | |
| 1/18 | . . . Attachment to structure | | |
| 1/20 | . . provided with wings or stabilising surfaces {(tail unit construction B64B 1/10 ; movable control surfaces B64B 1/12)} | | |
| 1/22 | . . Arrangement of cabins or gondolas | | |
| 1/24 | . . Arrangement of propulsion plant (B64B 1/34 takes precedence) | | |
| 1/26 | . . . housed in ducts | | |
| 1/28 | . . . housed in nacelles | | |
| 1/30 | . . . Arrangement of propellers | | |
| 1/32 | surrounding hull | | |
| 1/34 | of lifting propellers | | |
| 1/36 | . . Arrangement of jet reaction apparatus for propulsion or directional control | | |
| 1/38 | . . Controlling position of centre of gravity | | |
| 1/40 | . Balloons (B64B 1/58 takes precedence; toy balloons A63H 27/10) | | |
| 1/42 | . . Construction or attachment of stabilising surfaces | | |
| 1/44 | . . adapted to maintain predetermined altitude | | |
| 1/46 | . . associated with apparatus to cause bursting | | |
| 1/48 | . . . to enable load to be dropped by parachute | | |
| 1/50 | . . Captive balloons | | |
| 1/52 | . . . attaching trailing entanglements | | |
| 1/54 | . . . connecting two or more balloons in superimposed relationship | | |
| 1/56 | . . . stabilised by rotary motion | | |
| 1/58 | . Arrangements or construction of gas-bags; Filling arrangements | | |
| 1/60 | . . Gas-bags surrounded by separate containers of inert gas | | |