

**CPC****COOPERATIVE PATENT CLASSIFICATION****E02C****SHIP-LIFTING DEVICES OR MECHANISMS****Guidance heading:**

- E02C 1/00**      **Locks { or dry-docks };** Shaft locks, i.e. locks of which one front side is formed by a solid wall with an opening in the lower part through which the ships pass (lock gates [E02B 7/20](#) { dry-dock equipment; naval construction aspects [B63C 1/00](#); floating docks [B63C 1/02](#) })
- E02C 1/02**      . with auxiliary basins
- E02C 1/04**      . with floating throughs {throughs for inclined plane lifting apparatus }
- E02C 1/06**      . Devices for filling or emptying locks (in lock gates [E02B 7/20](#)) { floating docks [B63C 1/06](#) }
- E02C 1/08**      . Arrangements for dissipating the energy of the water (carried by lock gates [E02B 8/06](#))
- E02C 1/10**      . Equipment for use in connection with the navigation of ships in locks; Mooring equipment (tying-up, anchoring waterborne vessels [B63B 21/00](#); equipment for shipping on coasts, in harbours or on other fixed marine structures [E02B 3/20](#))
- E02C 3/00**      **Inclined-plane ship-lifting mechanisms** {Systems for conveying barges or lighters over land, e.g. by railway }
- E02C 5/00**      **Mechanisms for lifting ships vertically** (salvaging sunken vessels [B63C 7/00](#))
- E02C 5/02**      . with floating chambers