

# CPC COOPERATIVE PATENT CLASSIFICATION

## E FIXED CONSTRUCTIONS

### BUILDING

## E02 HYDRAULIC ENGINEERING; FOUNDATIONS; SOIL SHIFTING

## E02C SHIP-LIFTING DEVICES OR MECHANISMS

### 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.

- 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](#))}**
- 1/02       . with auxiliary basins
- 1/04       . with floating throughs {throughs for inclined plane lifting apparatus}
- 1/06       . Devices for filling or emptying locks (in lock gates [E02B 7/20](#) {; floating docks [B63C 1/06](#))}
- 1/08       . Arrangements for dissipating the energy of the water (carried by lock gates [E02B 8/06](#))
- 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](#))
- 3/00    **Inclined-plane ship-lifting mechanisms {; Systems for conveying barges or lighters over land, e.g. by railway}**
- 5/00    **Mechanisms for lifting ships vertically (salvaging sunken vessels [B63C 7/00](#))**
- 5/02       . with floating chambers