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 <u>E02B 7/20</u> {dry-dock equipment; naval construction aspects <u>B63C 1/00</u>; floating docks <u>B63C 1/02</u>})
- 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 <u>E02B 8/06</u>)
- 1/10 Equipment for use in connection with the navigation of ships in locks; Mooring equipment (tyingup, anchoring waterborne vessels <u>B63B 21/00</u>; equipment for shipping on coasts, in harbours or on other fixed marine structures <u>E02B 3/20</u>)
- 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 <u>B63C 7/00</u>)
- 5/02 . with floating chambers