

Abstract**SYSTEM FOR LIFTING A LOAD, IN PARTICULAR FOR LIFTING A LOAD IN THE PRESENCE OF A RELATIVE MOVEMENT DUE TO SWELL**

The present invention relates to a system (1) for lifting a load (C), particularly for lifting a load (C) in the presence of relative movement due to swell.

The lifting system (1) comprises at least one lifting point (1a) which comprises a frame (2) comprising:

- controlled braking means (6), cooperating with a mobile block of sheave(s) (52), and
- maneuvering means (8) which cooperate with said mobile block of sheave(s) (52) and which are configured to restore potential energy on said mobile block of sheave(s) (52) so as to tend to increase said distance value (D).

Figure for abstract: 1