

ABSTRACT**CONTAINER CRANE COMPRISING REFERENCE MARKER**

It is provided a container crane comprising: a spreader configured to controllably attach to a container; a container trolley to which the spreader is attached via cables, the container trolley being provided on an upper part of the container crane and being horizontally movable along a first direction; a first sensor arrangement mounted on the container trolley, the first sensor arrangement being usable to determine a position of the container; a second sensor arrangement being usable to determine a position of a target; and at least one reference marker provided fixed, in at least two dimensions, to a horizontal support provided along the first direction between vertical structures of the container crane, the at least one reference marker (15, 15a-b) being provided vertically lower than the first sensor arrangement and the at least one reference marker being detectable by the first sensor arrangement.

(Fig 2)