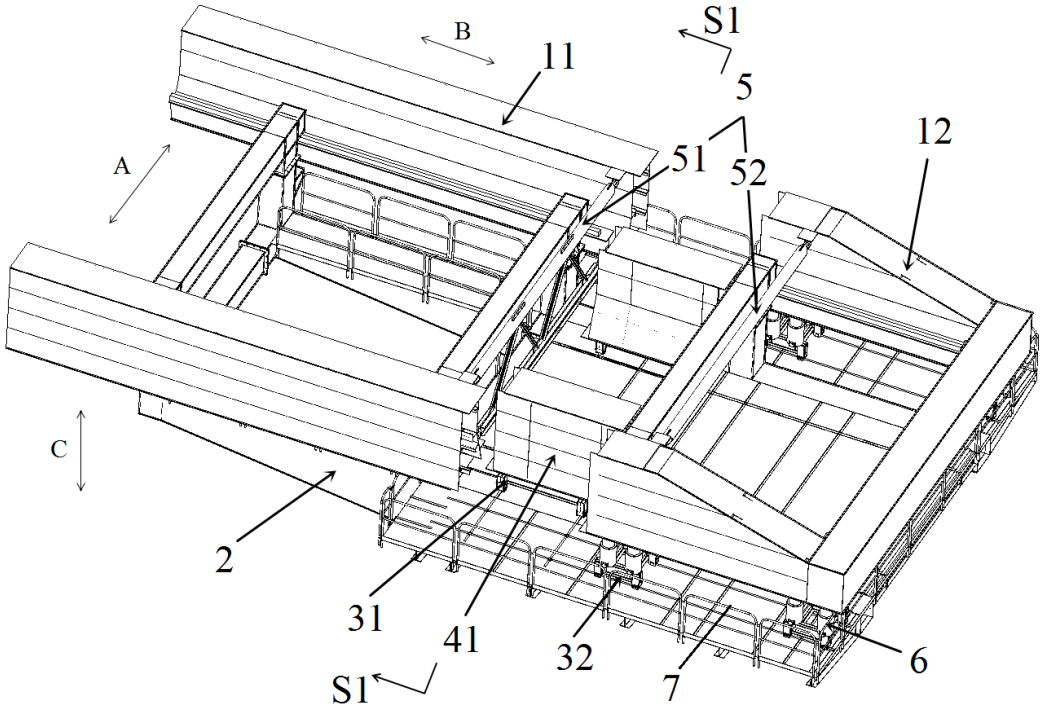


FIG. 1

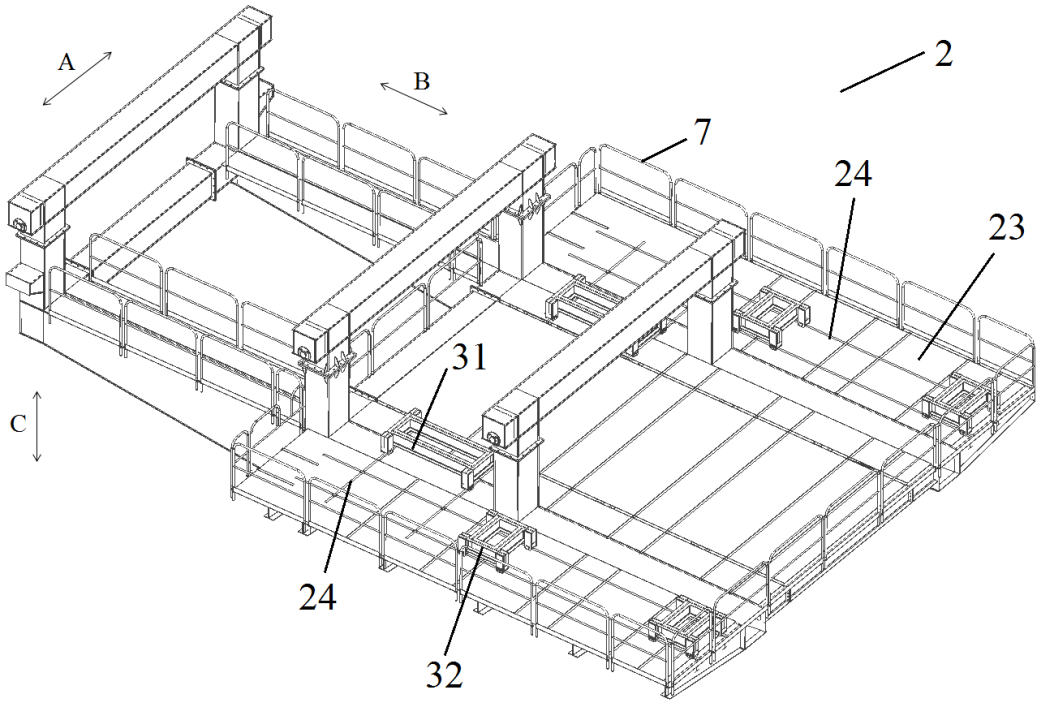


FIG. 2

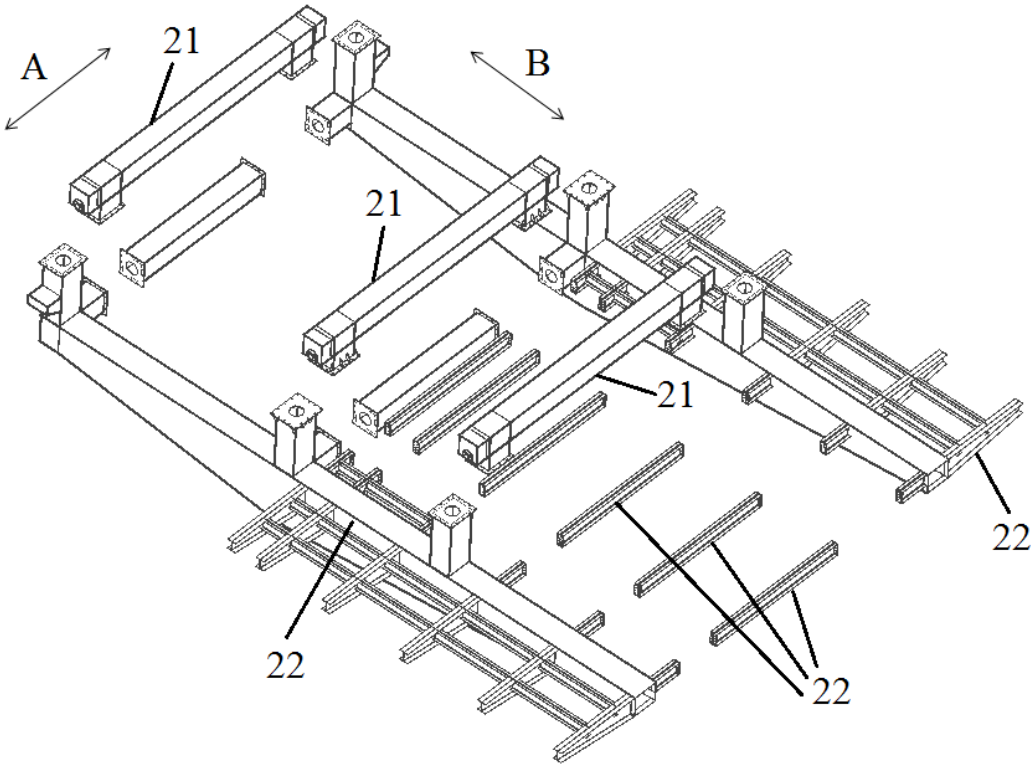


FIG. 3

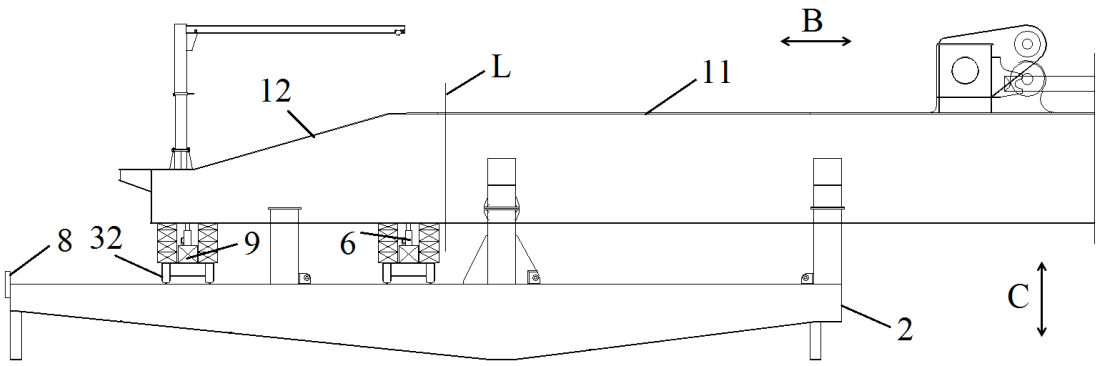


FIG. 4

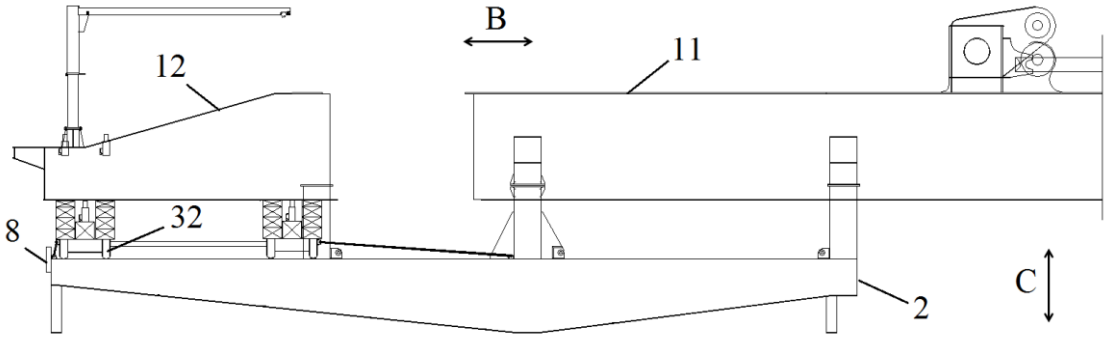


FIG. 5

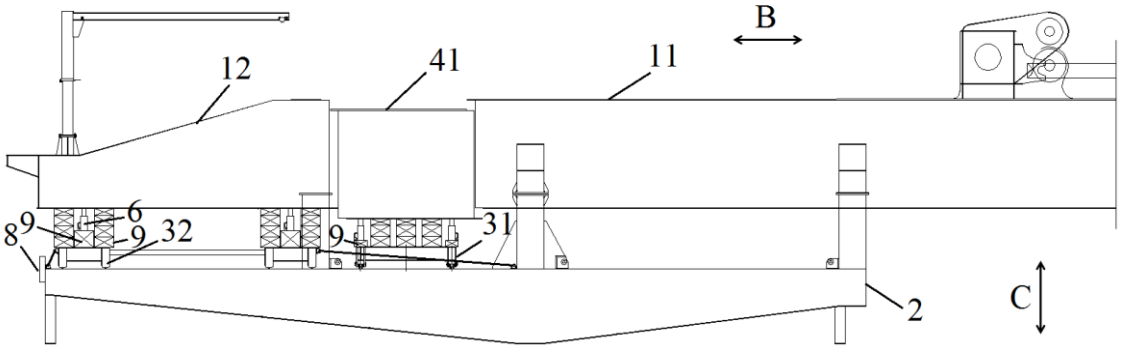


FIG. 6

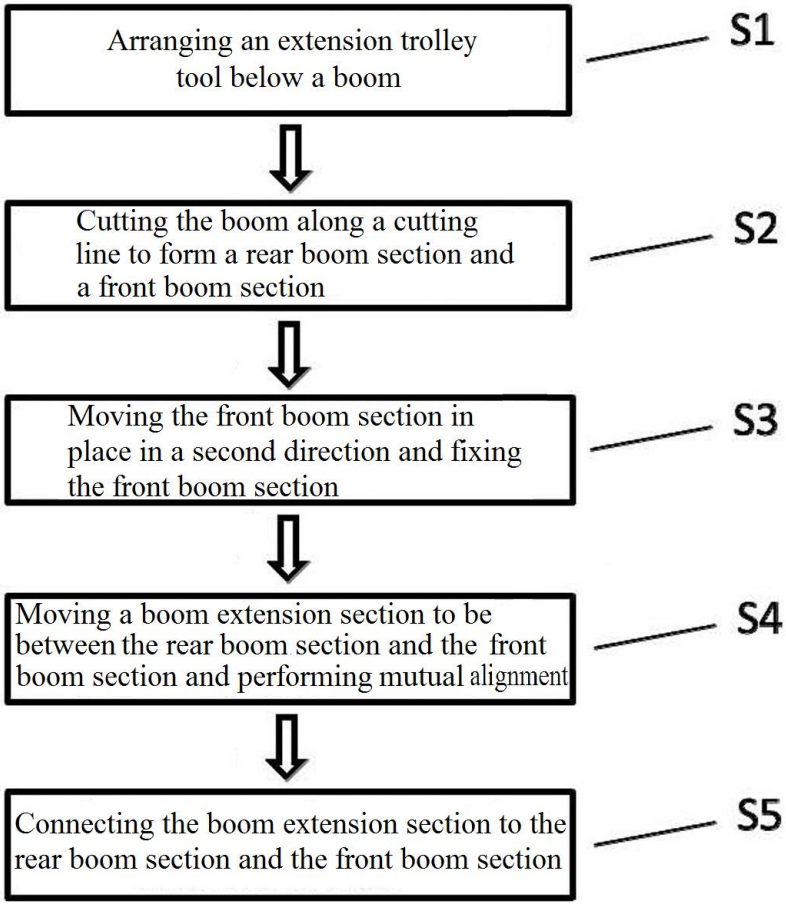

Arranging an extension trolley tool below a boom
S1
Cutting the boom along a cutting line to form a rear boom section and a front boom section
S2
Moving the front boom section in place in a second direction and fixing the front boom section
S3
Moving a boom extension section to be between the rear boom section and the front boom section and performing mutual alignment
S4
Connecting the boom extension section to the rear boom section and the front boom section
S5

FIG. 7

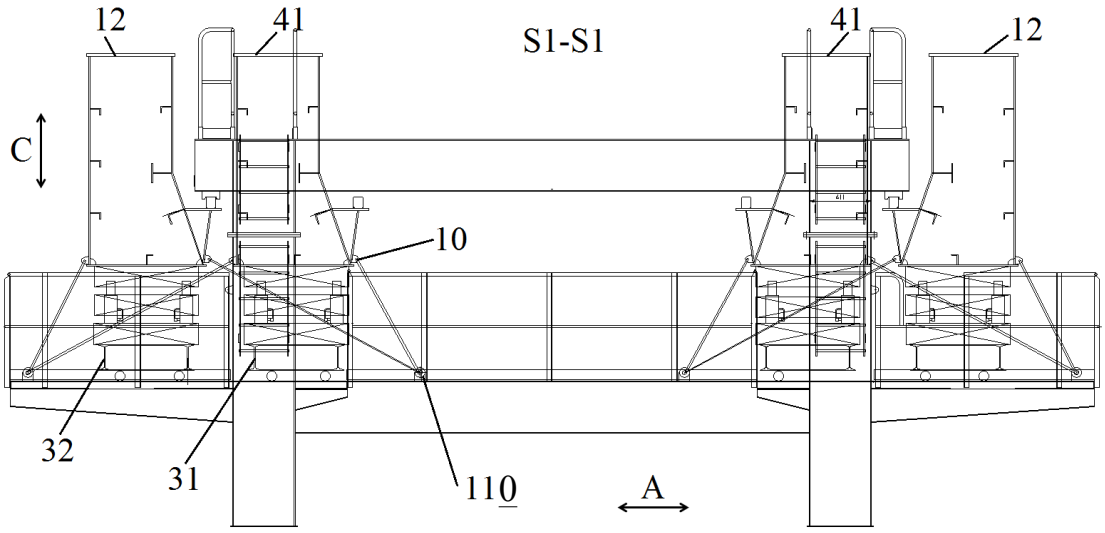

12
41
S1-S1
41
12
C
10
32
31
110
A

FIG. 8

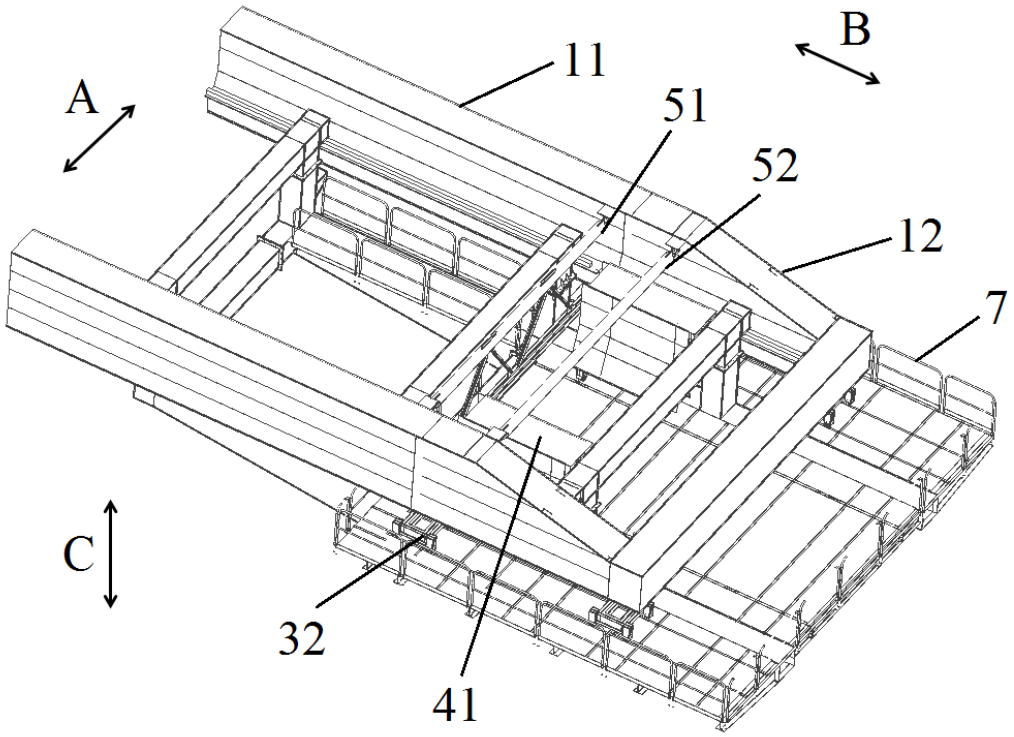


FIG. 9