

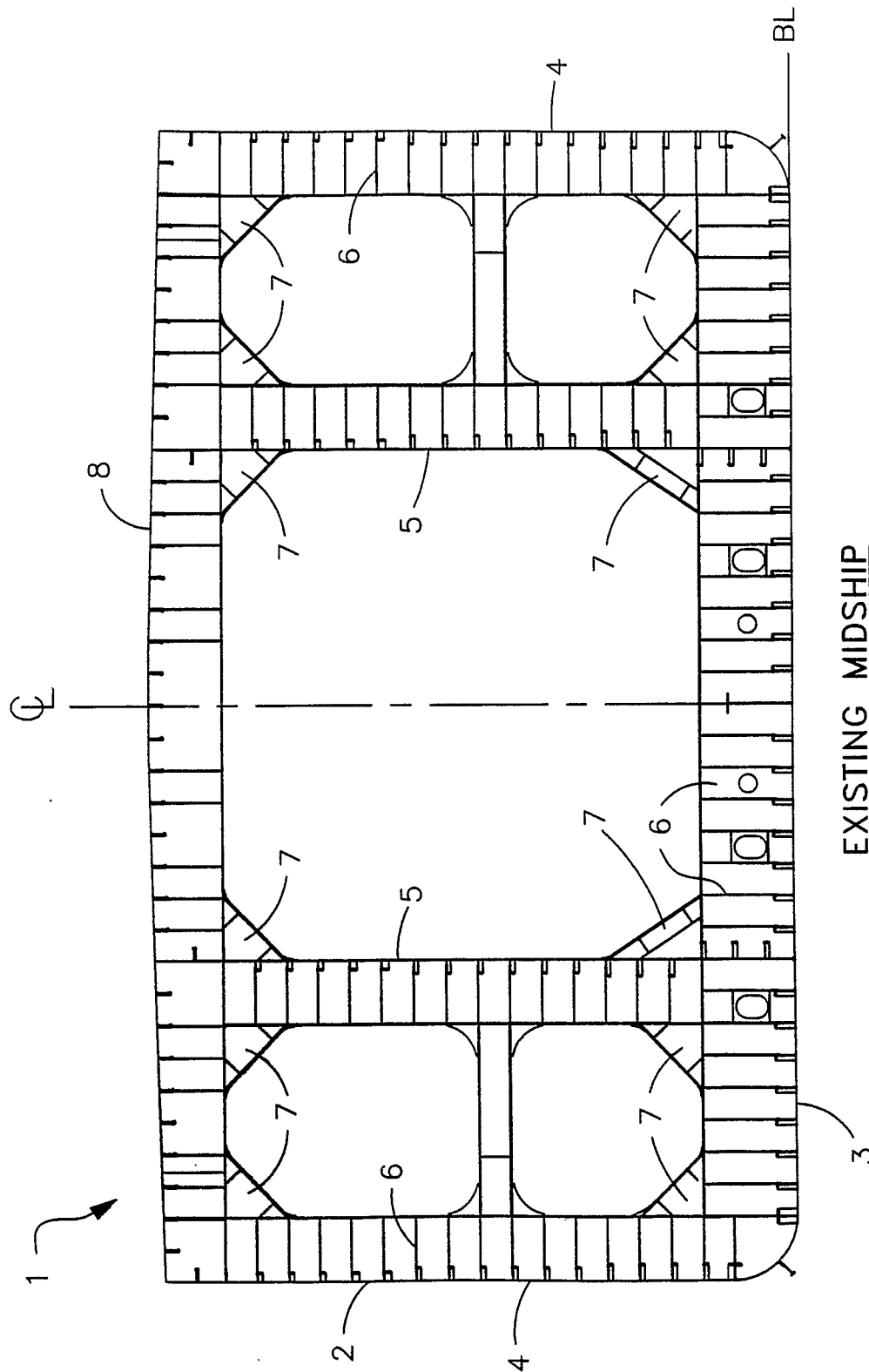


FIG. 1
(PRIOR ART)

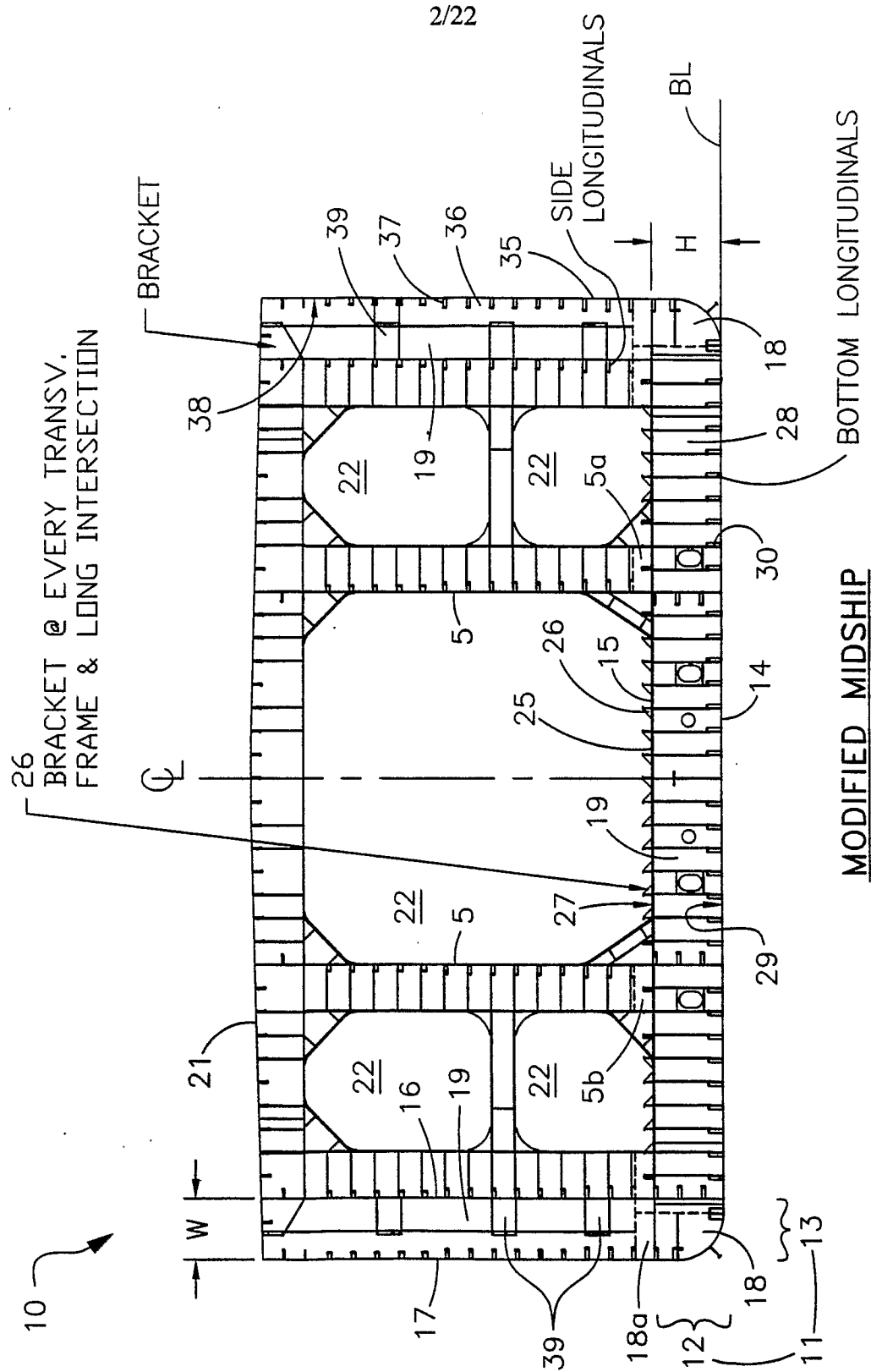
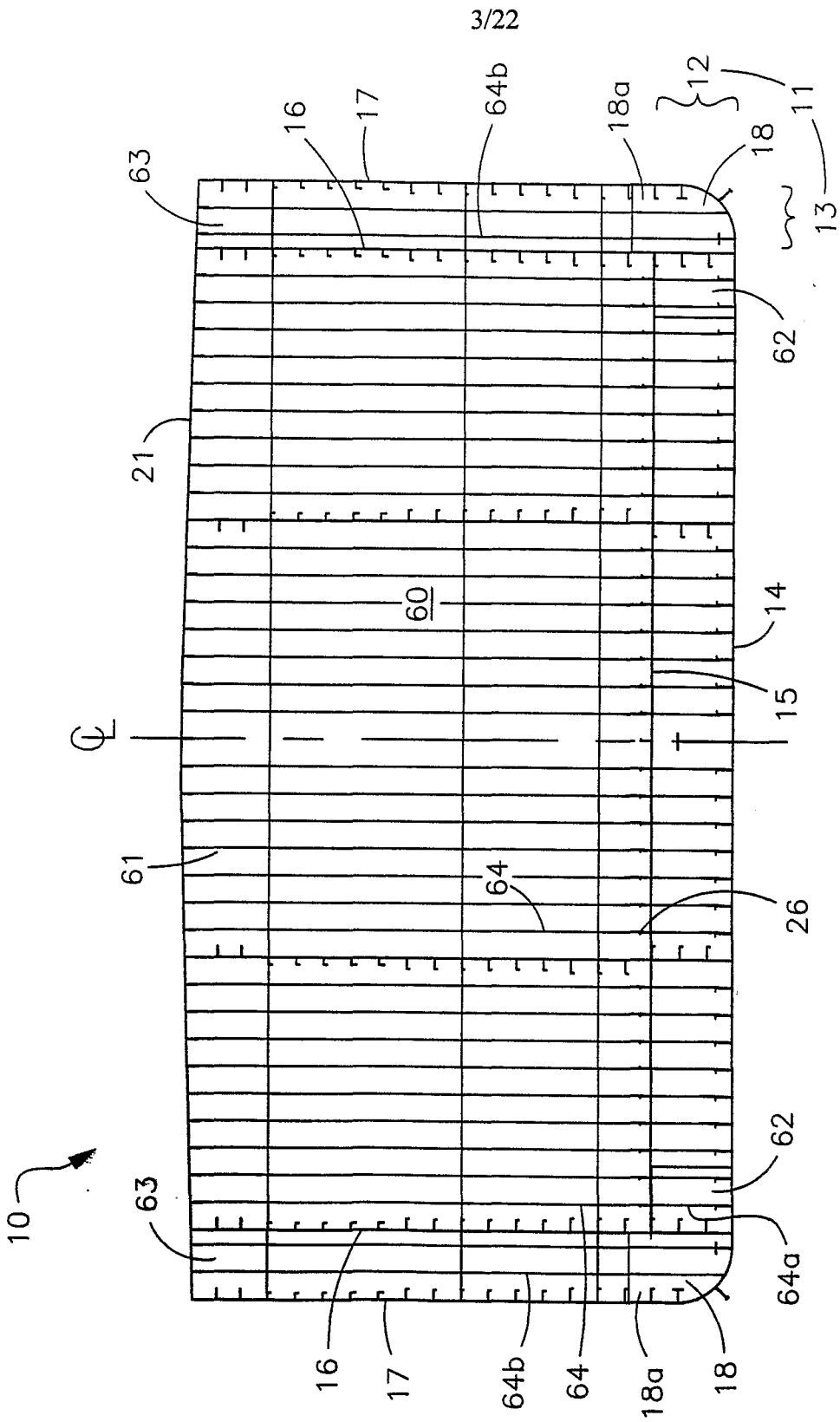
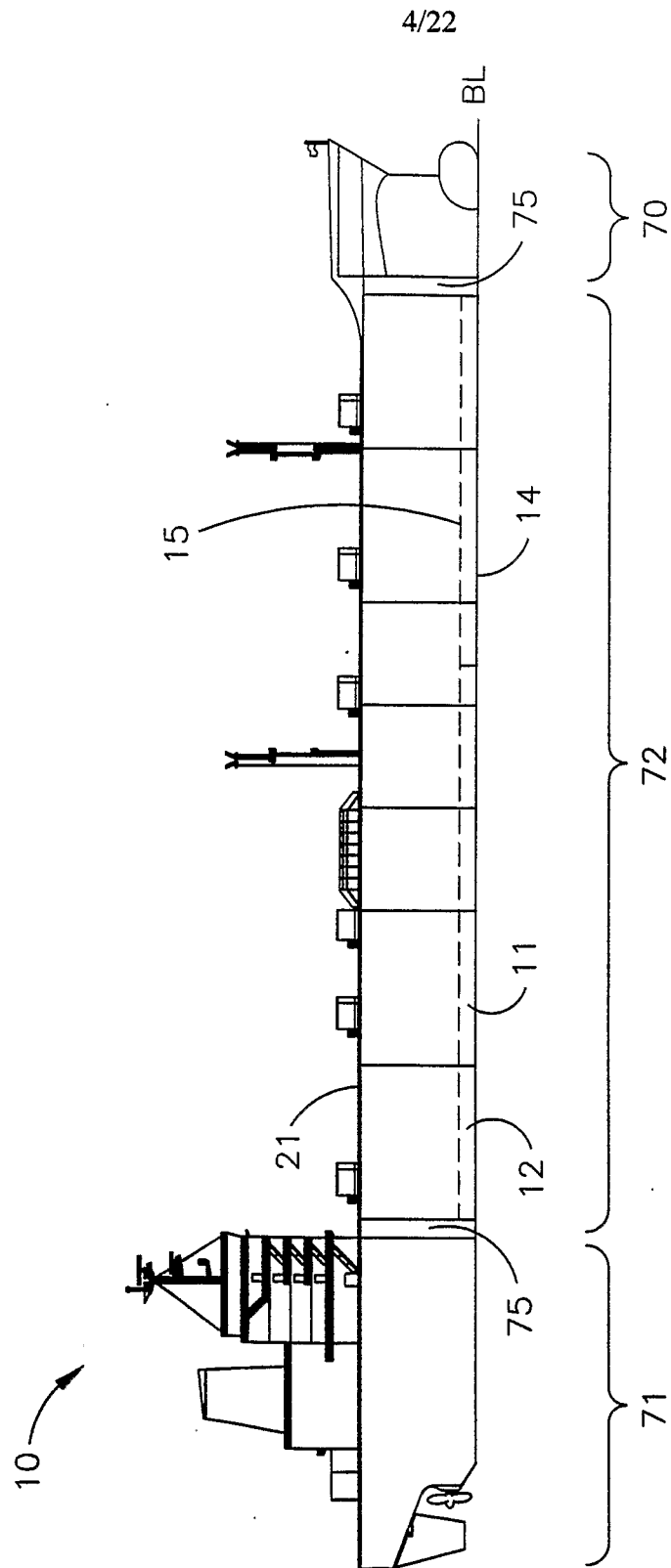


FIG. 2



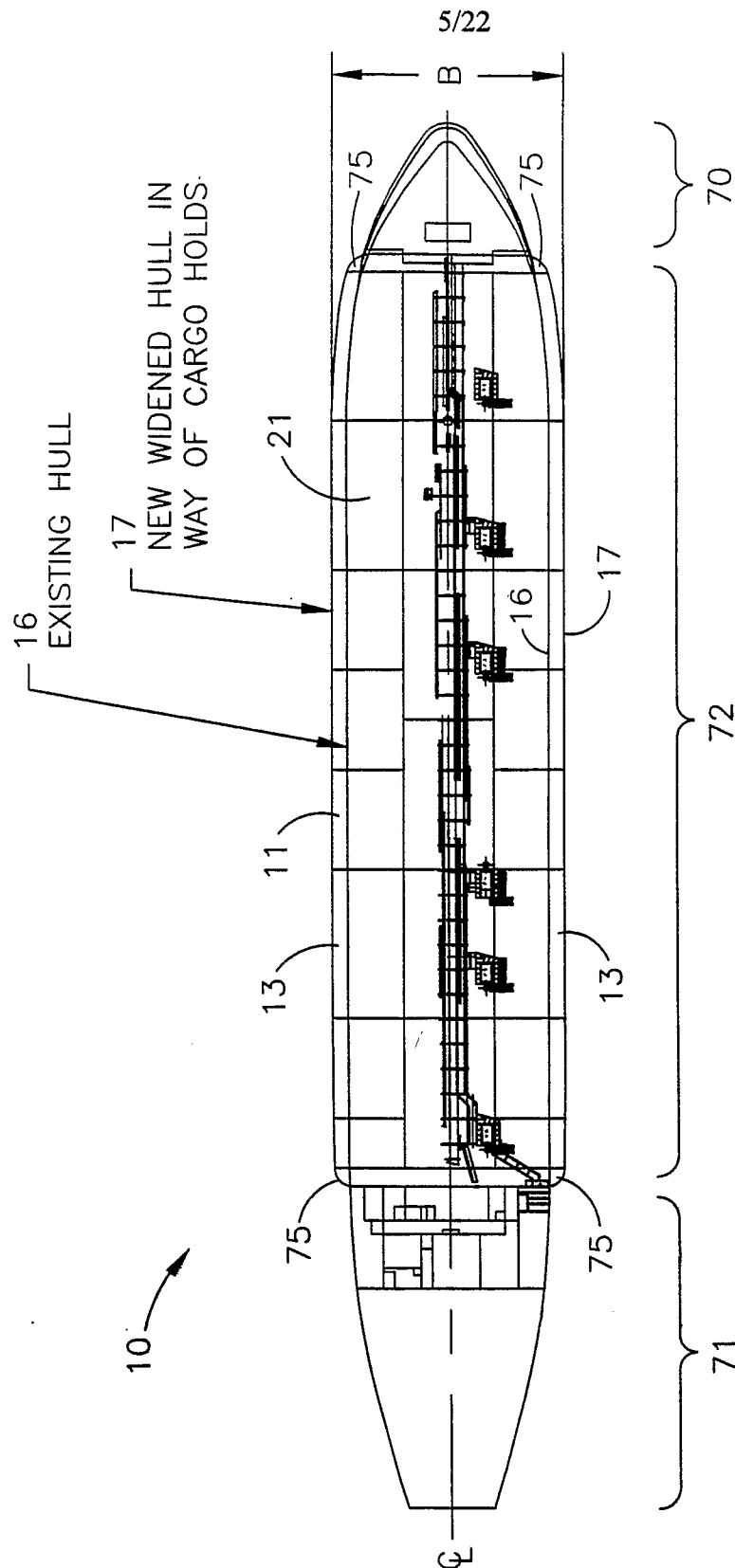
MODIFIED BULKHEAD

FIG. 3



OUTBOARD PROFILE

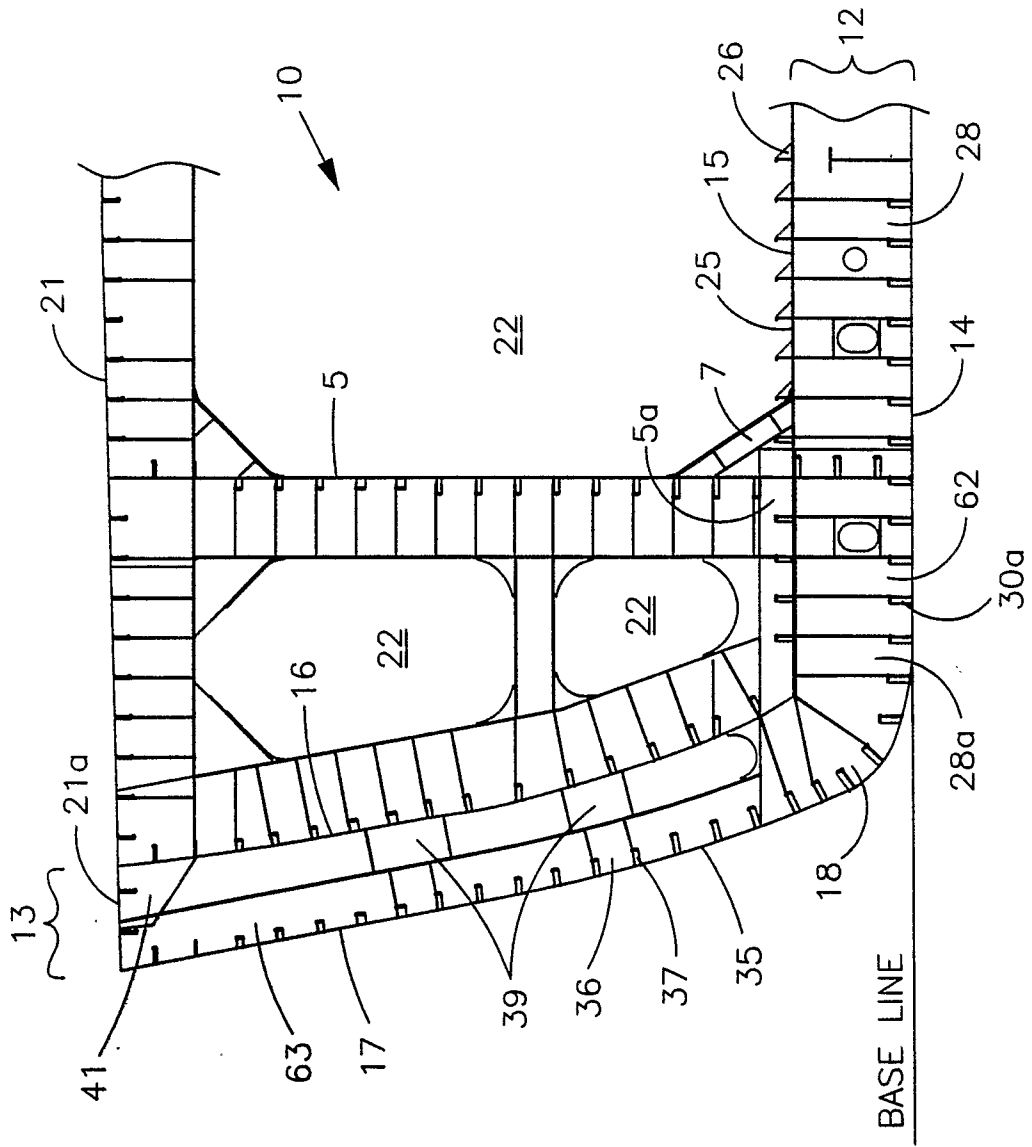
FIG. 4



PLAN VIEW

FIG. 5

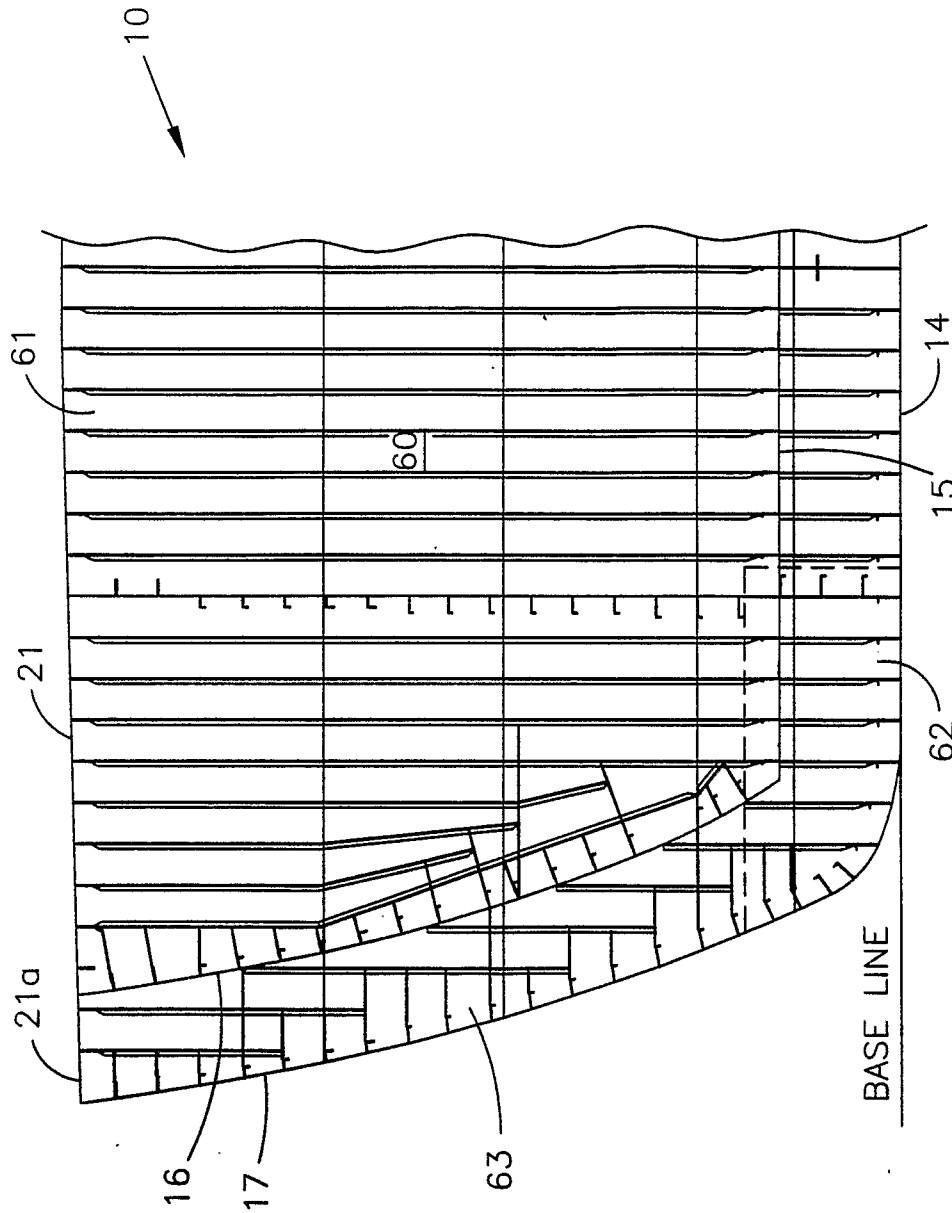
6/22



FORWARD WEB FRAME

FIG. 6

7/22



FORWARD BHD
LOOKING FORWARD
STIFFENERS ON AFT SIDE

FIG. 7

8/22

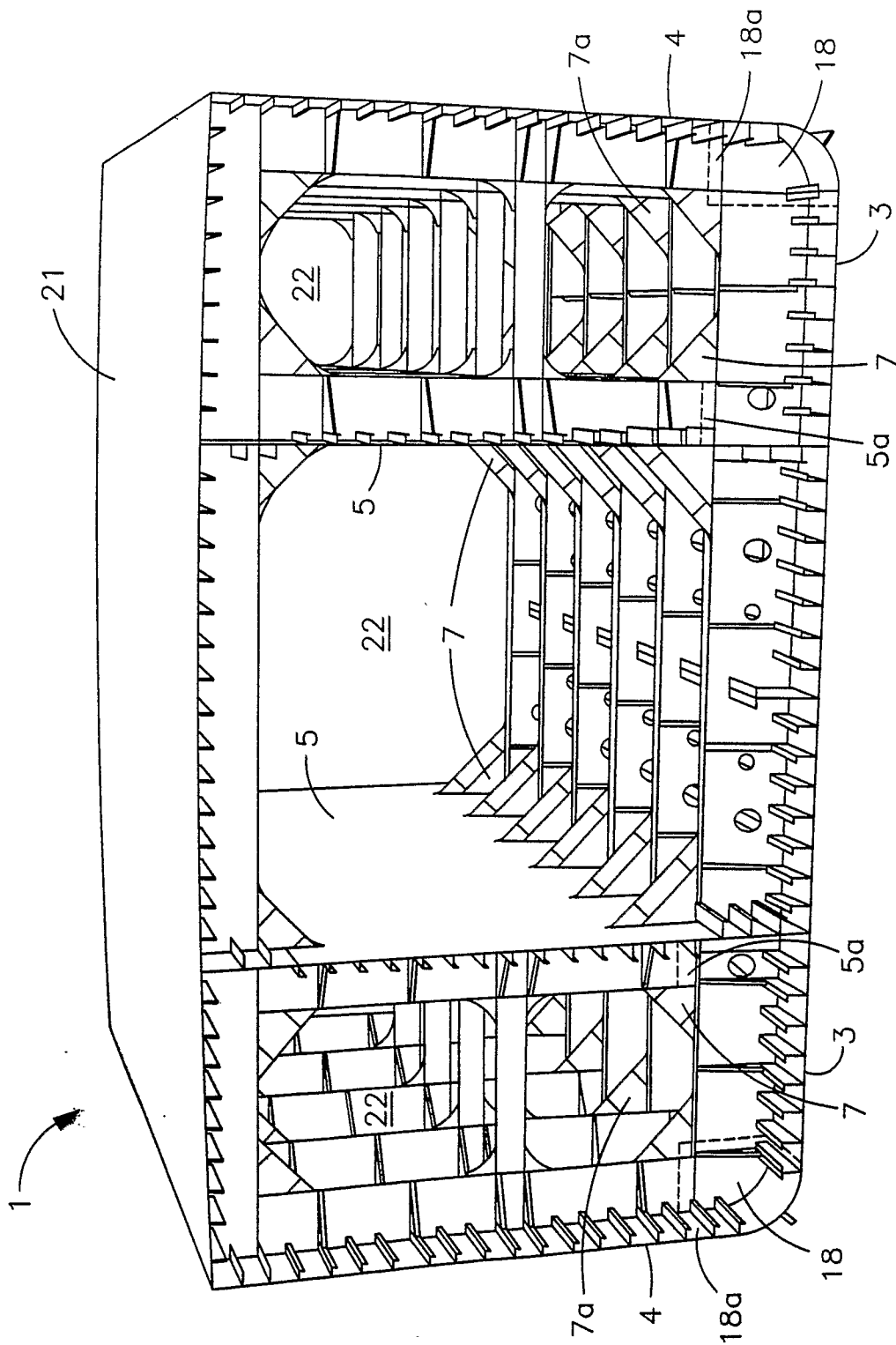


FIG. 8

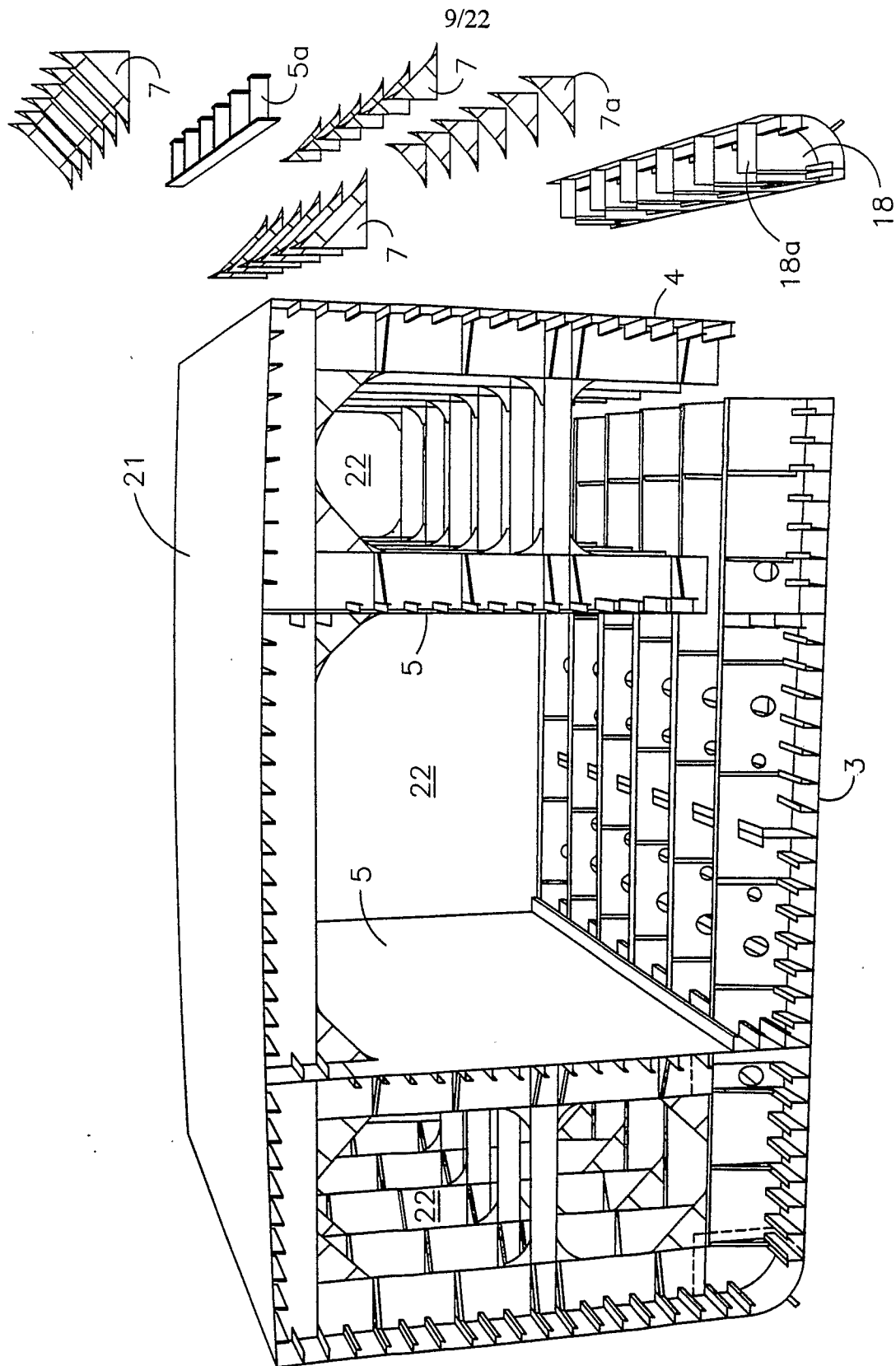


FIG. 9

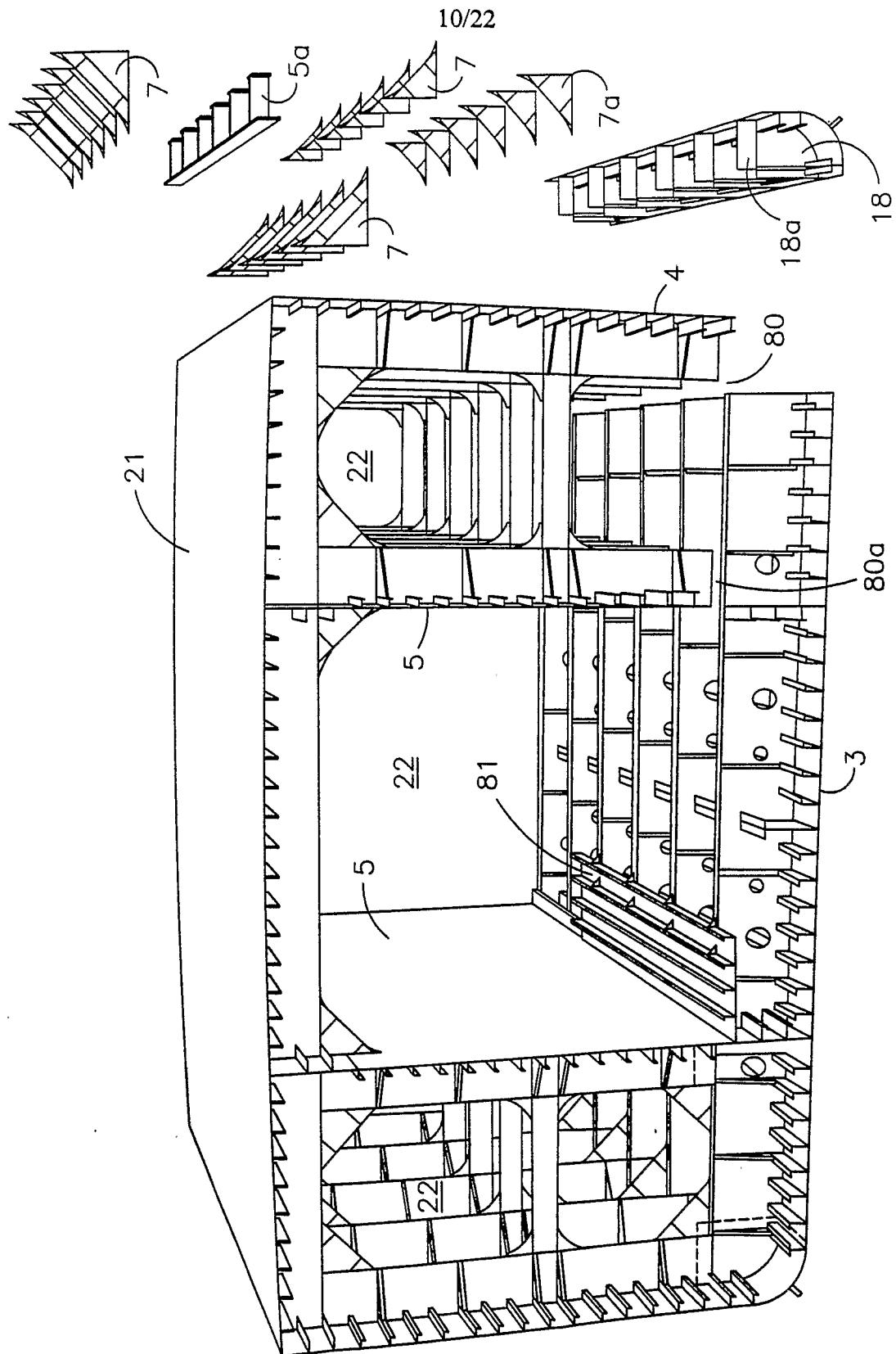


FIG. 10A

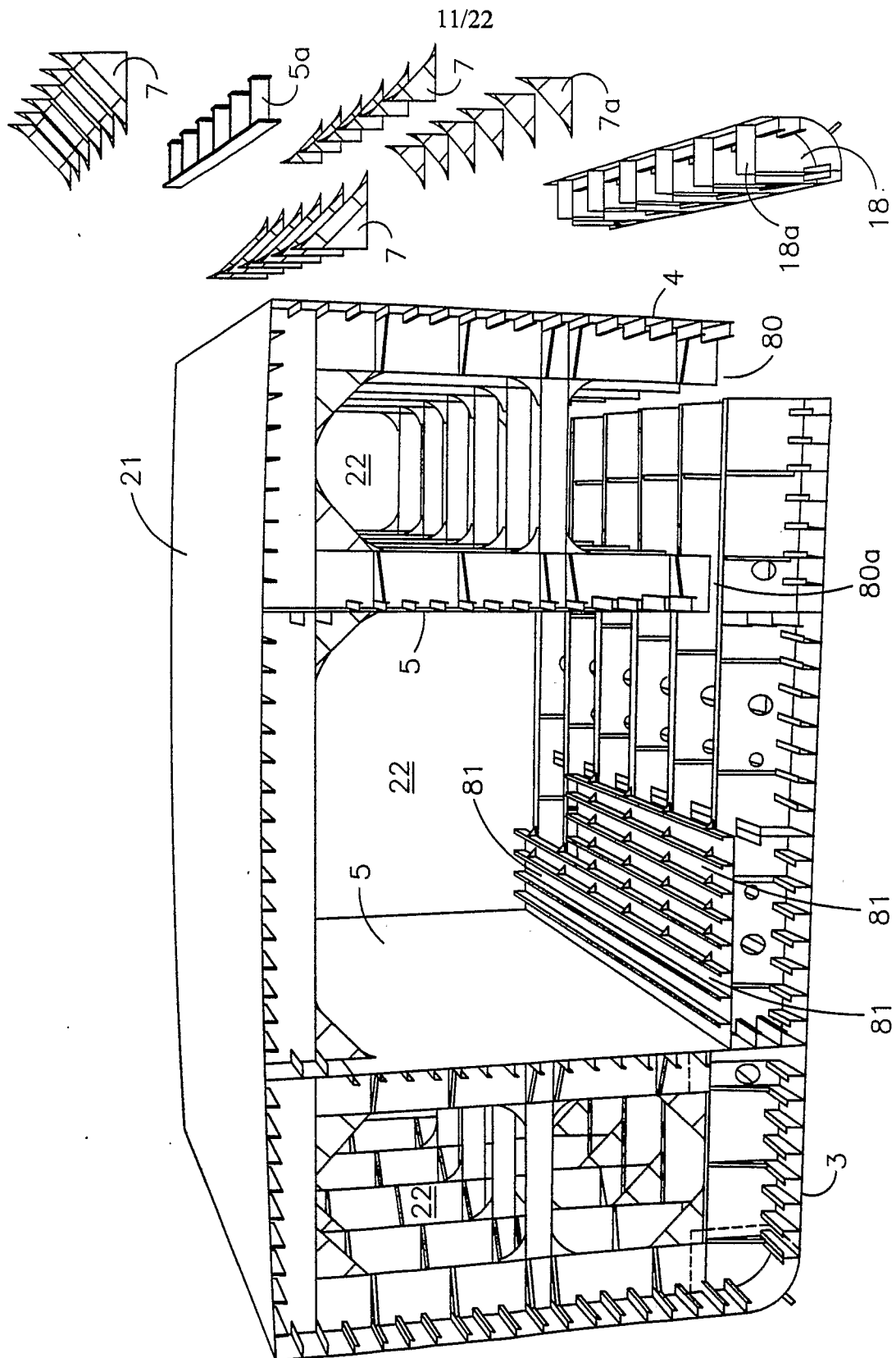


FIG. 10B

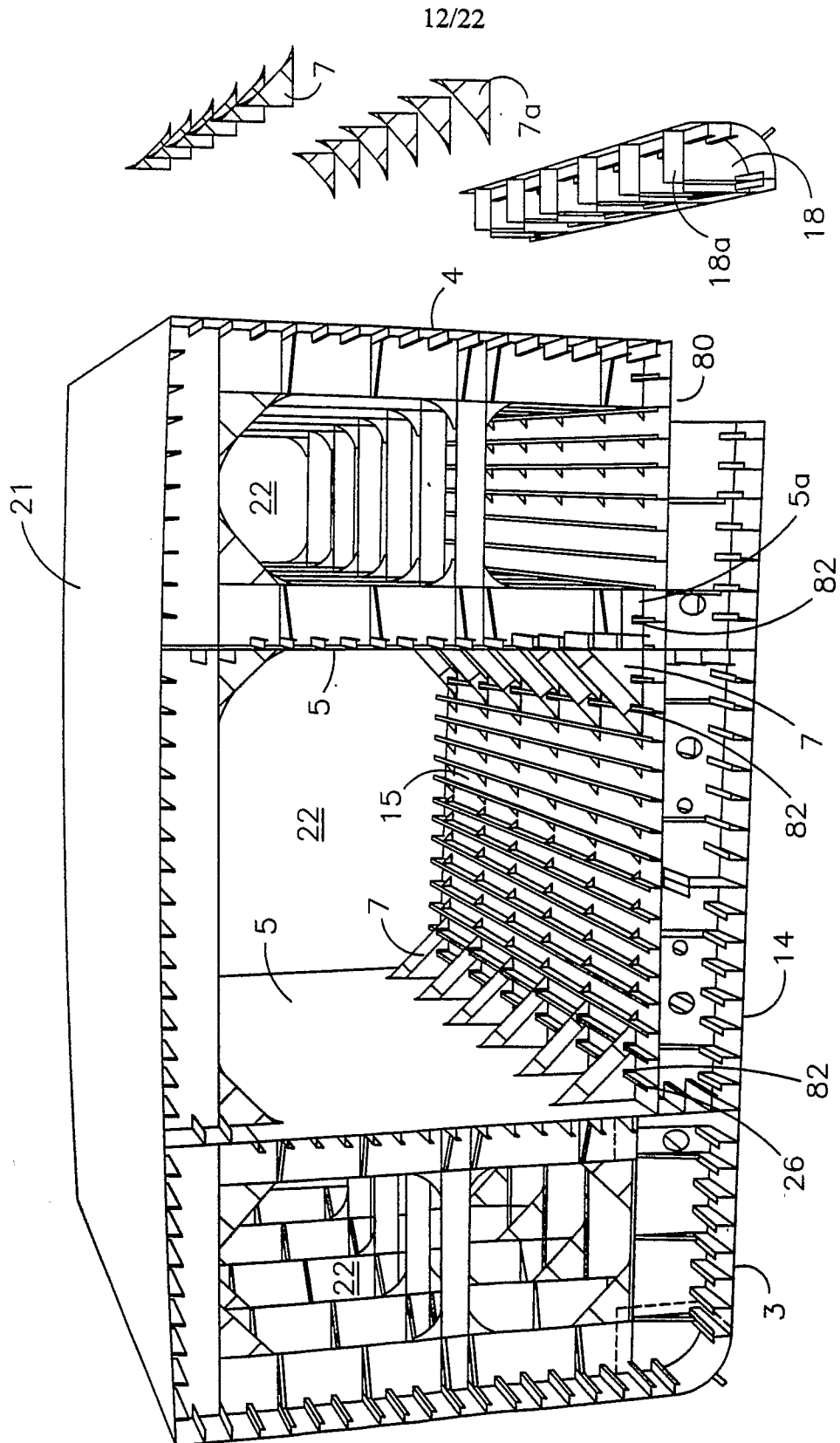


FIG. 10C

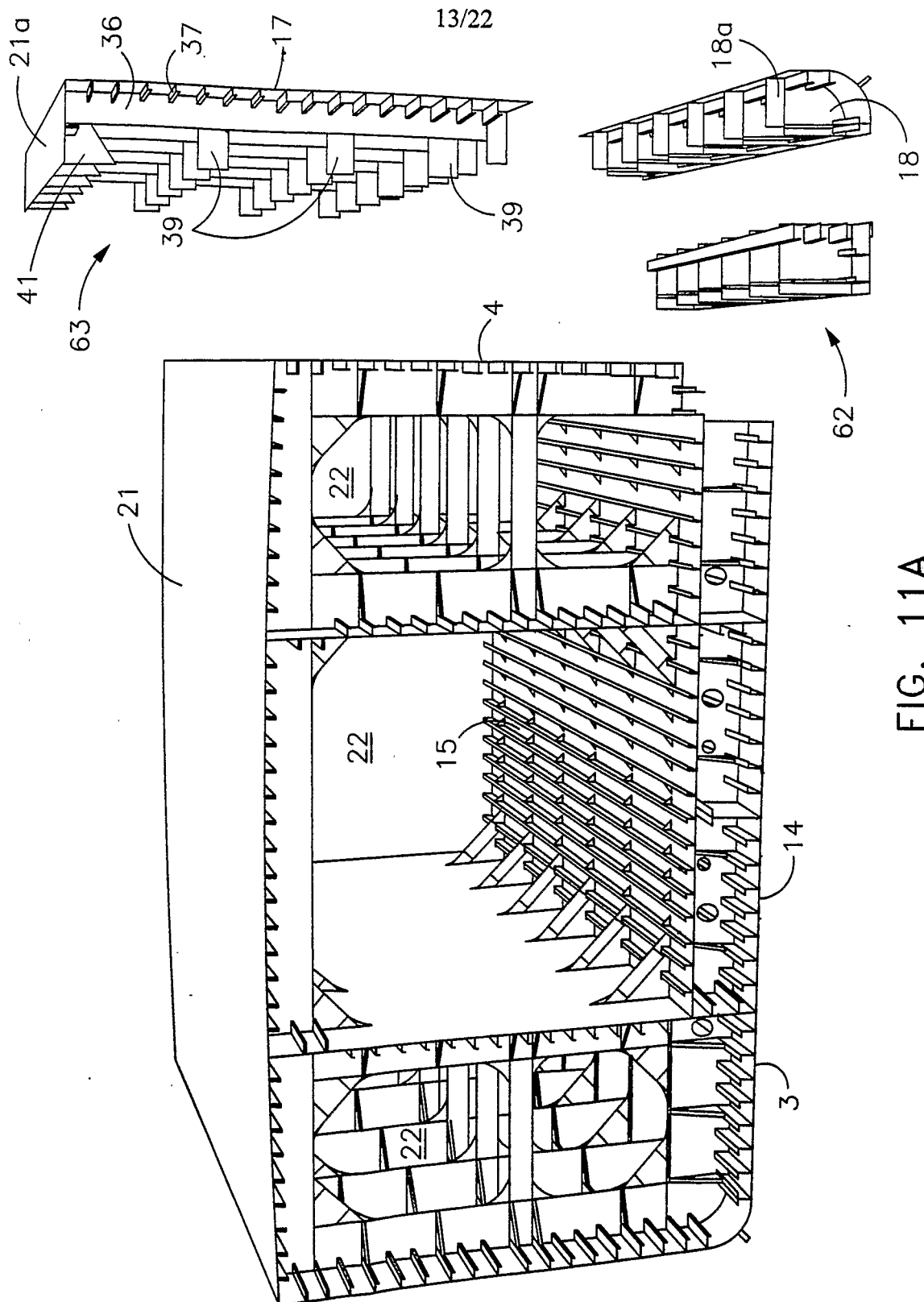


FIG. 11A

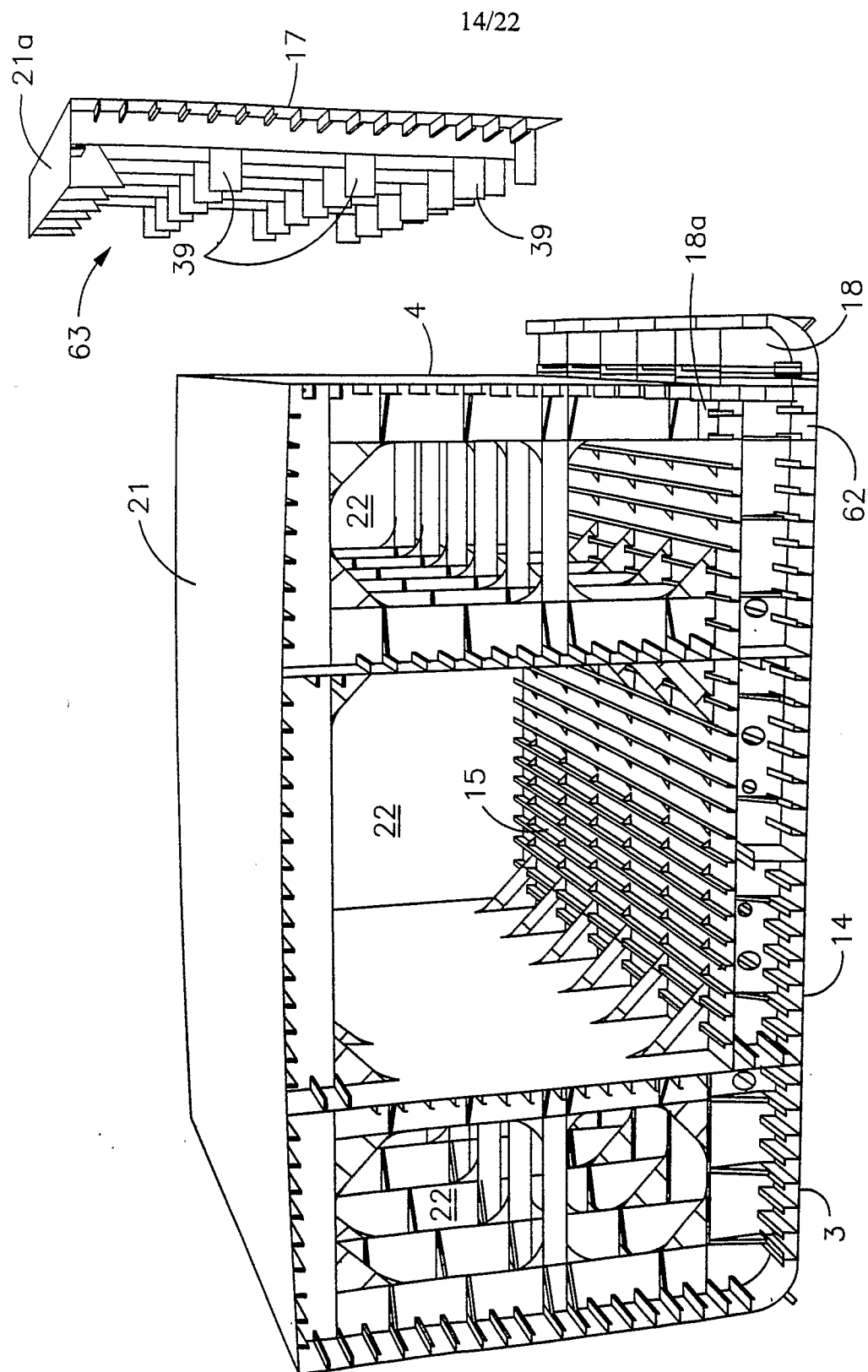


FIG. 11B

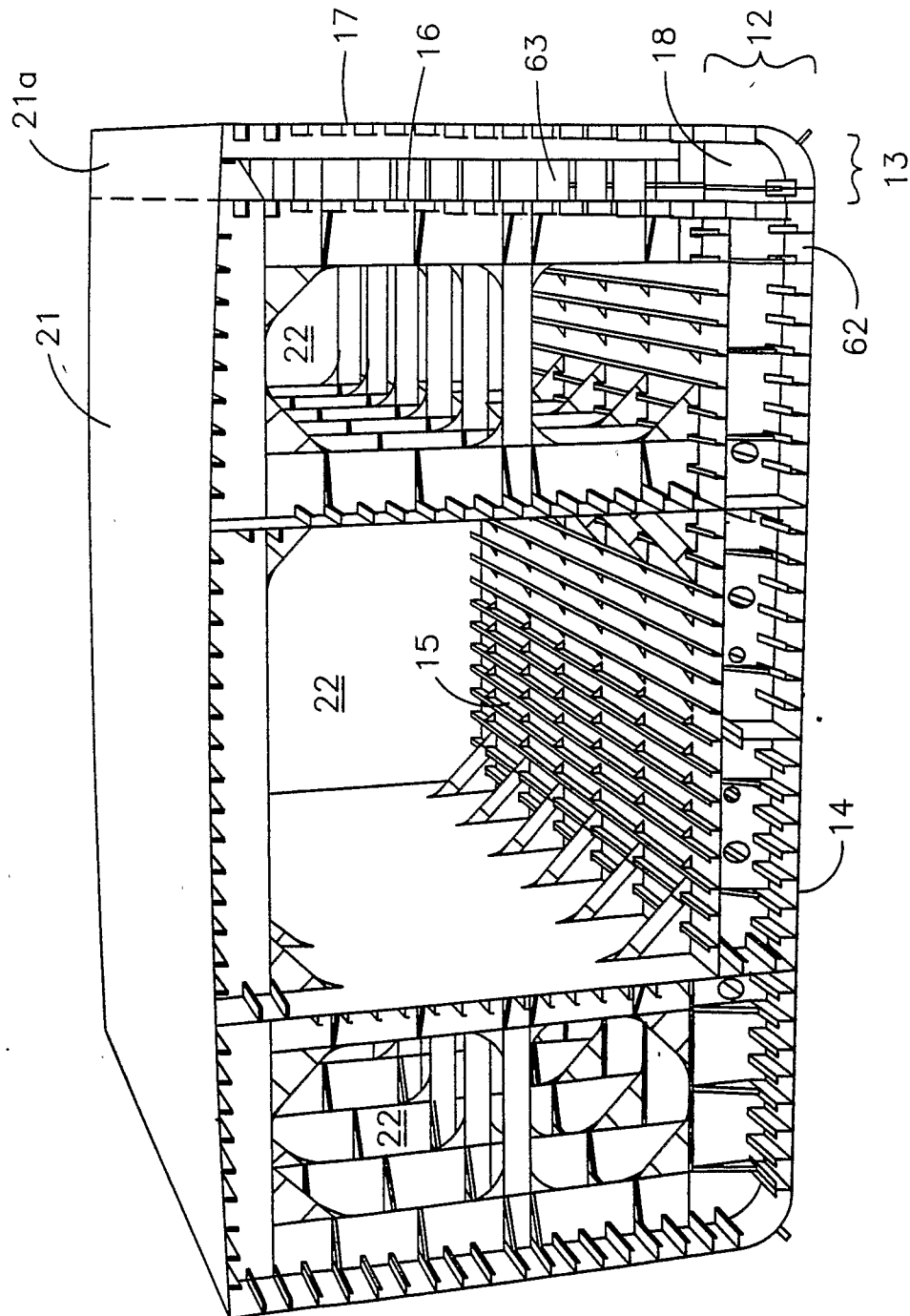


FIG. 11C

16/22

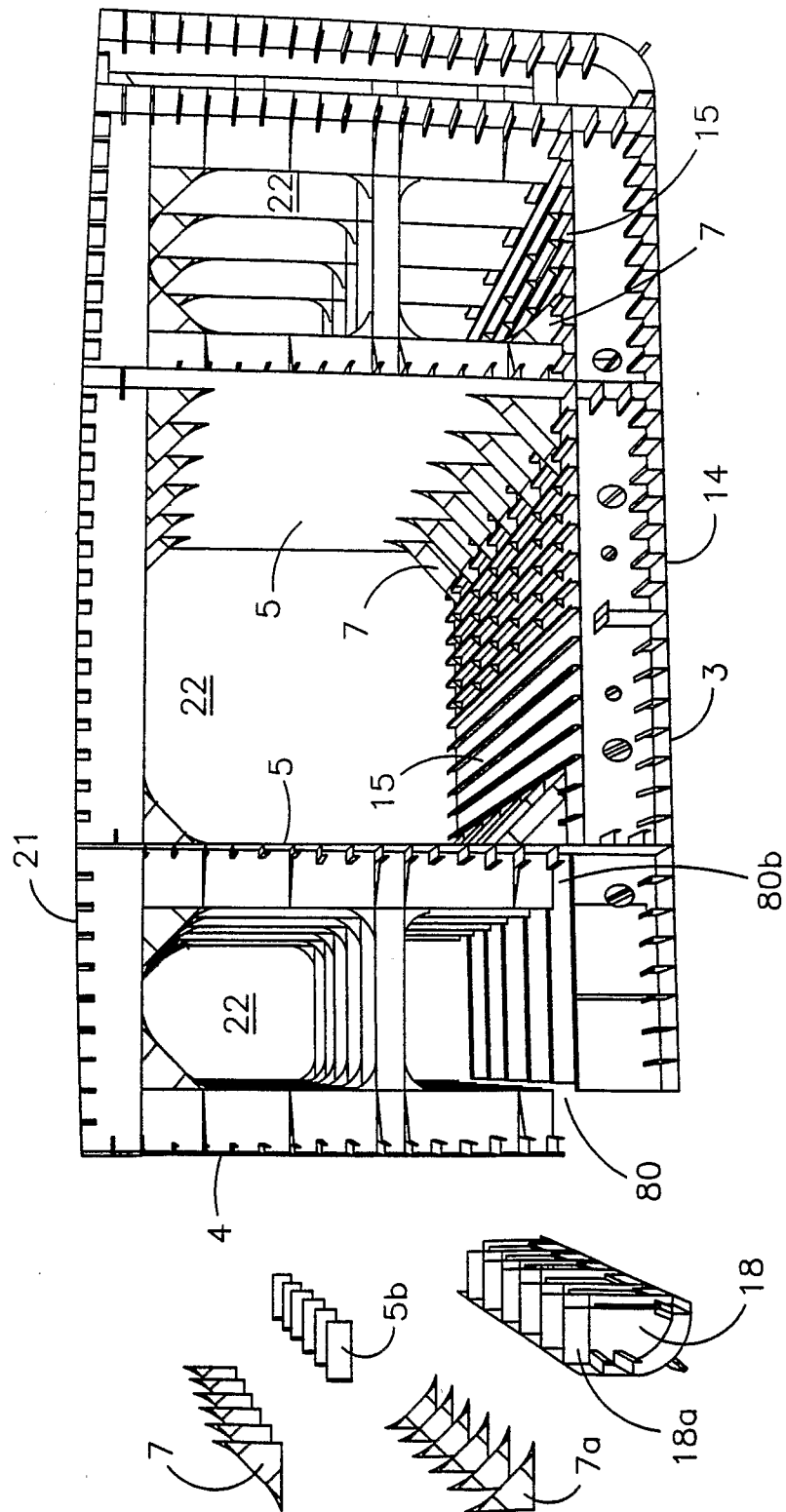


FIG. 12

17/22

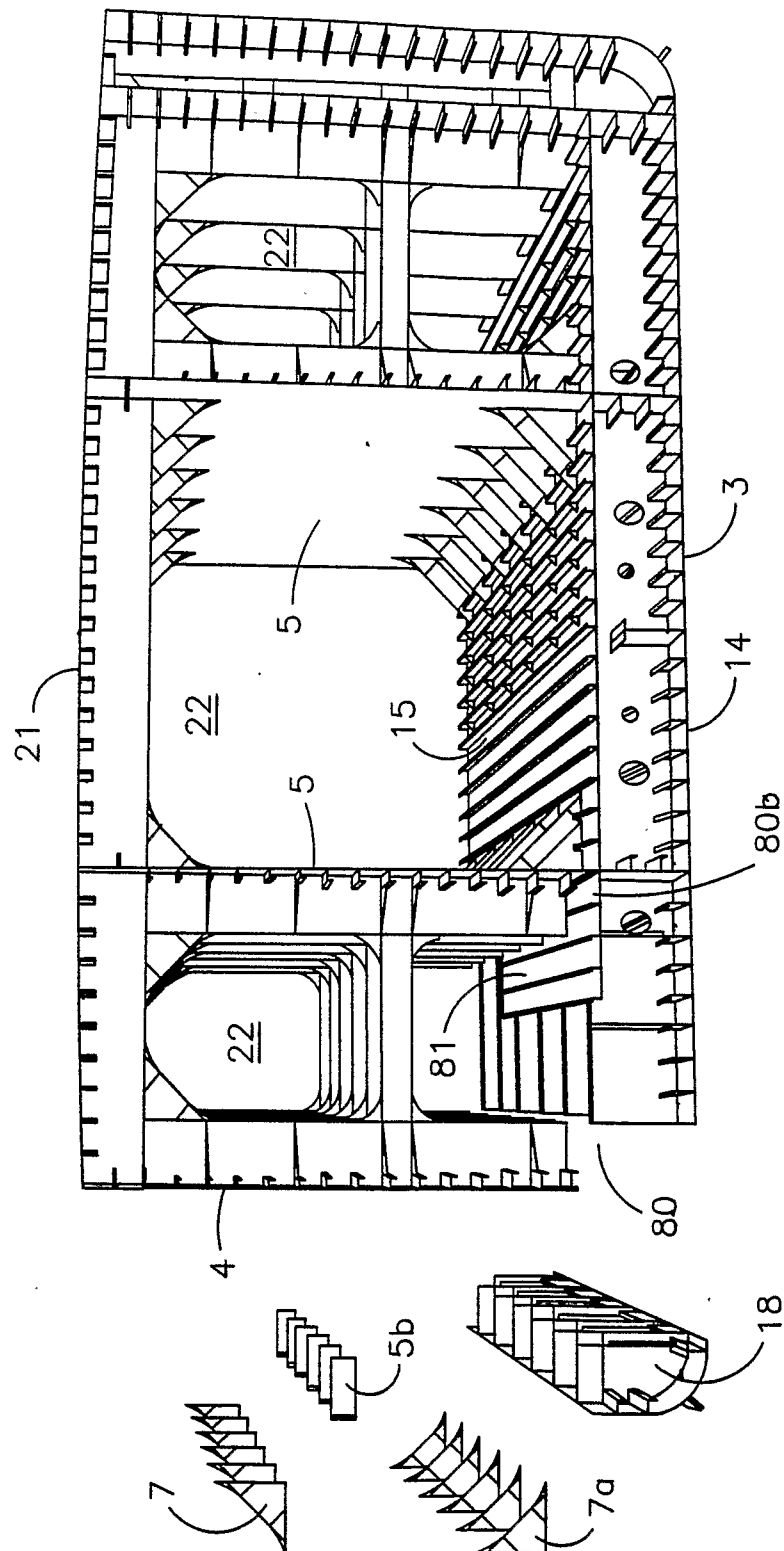


FIG. 13A

18/22

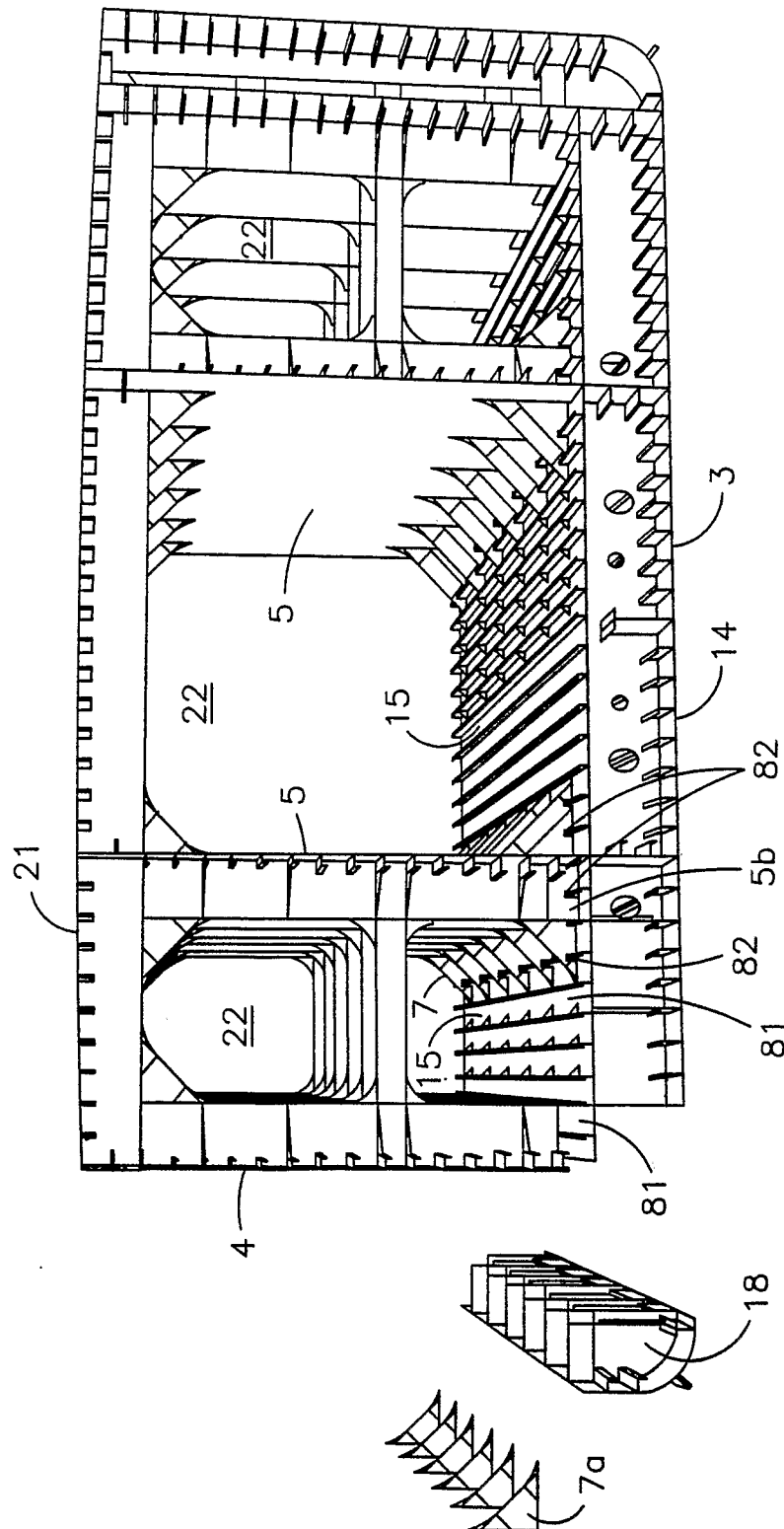
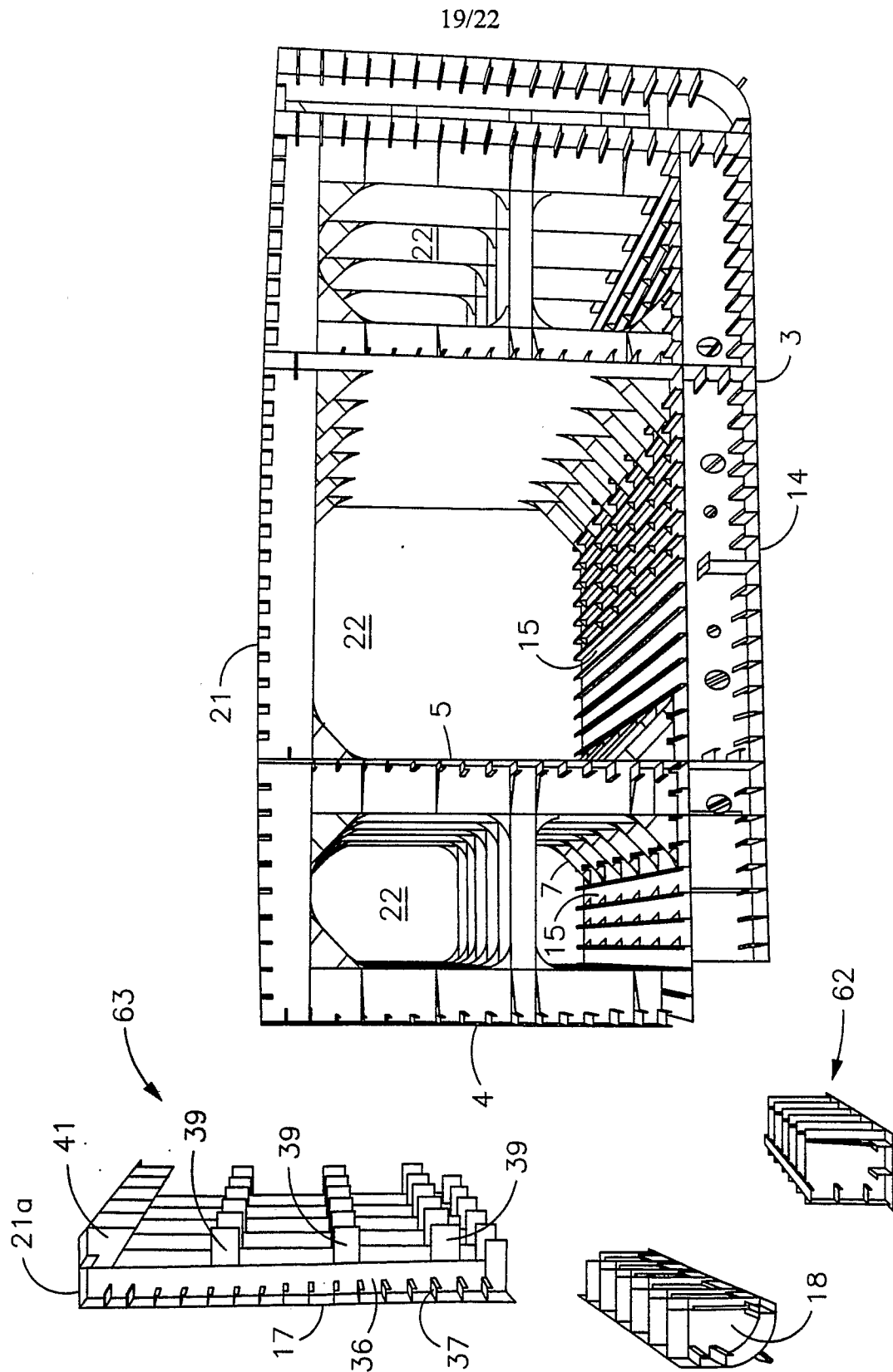


FIG. 13B



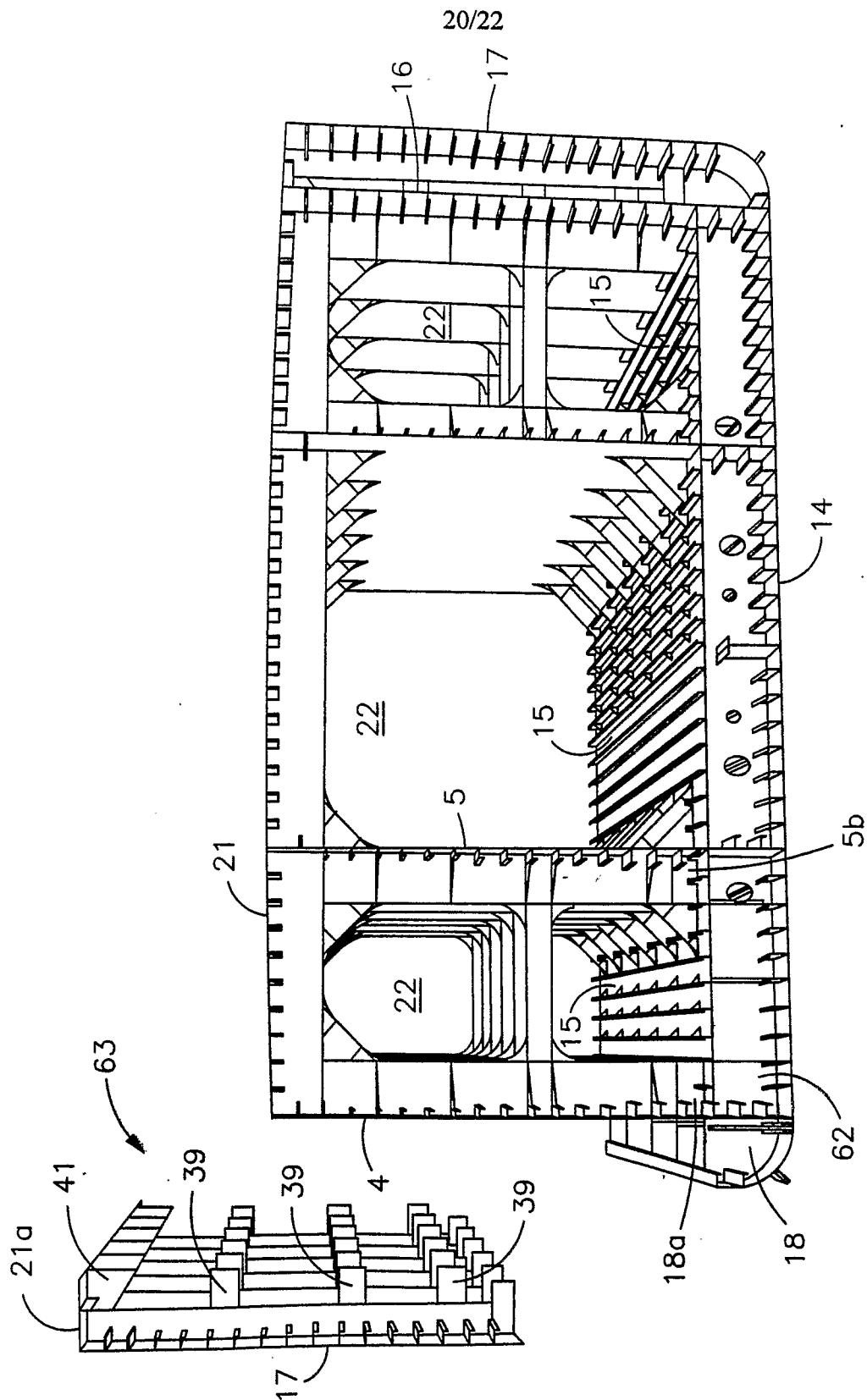


FIG. 14B

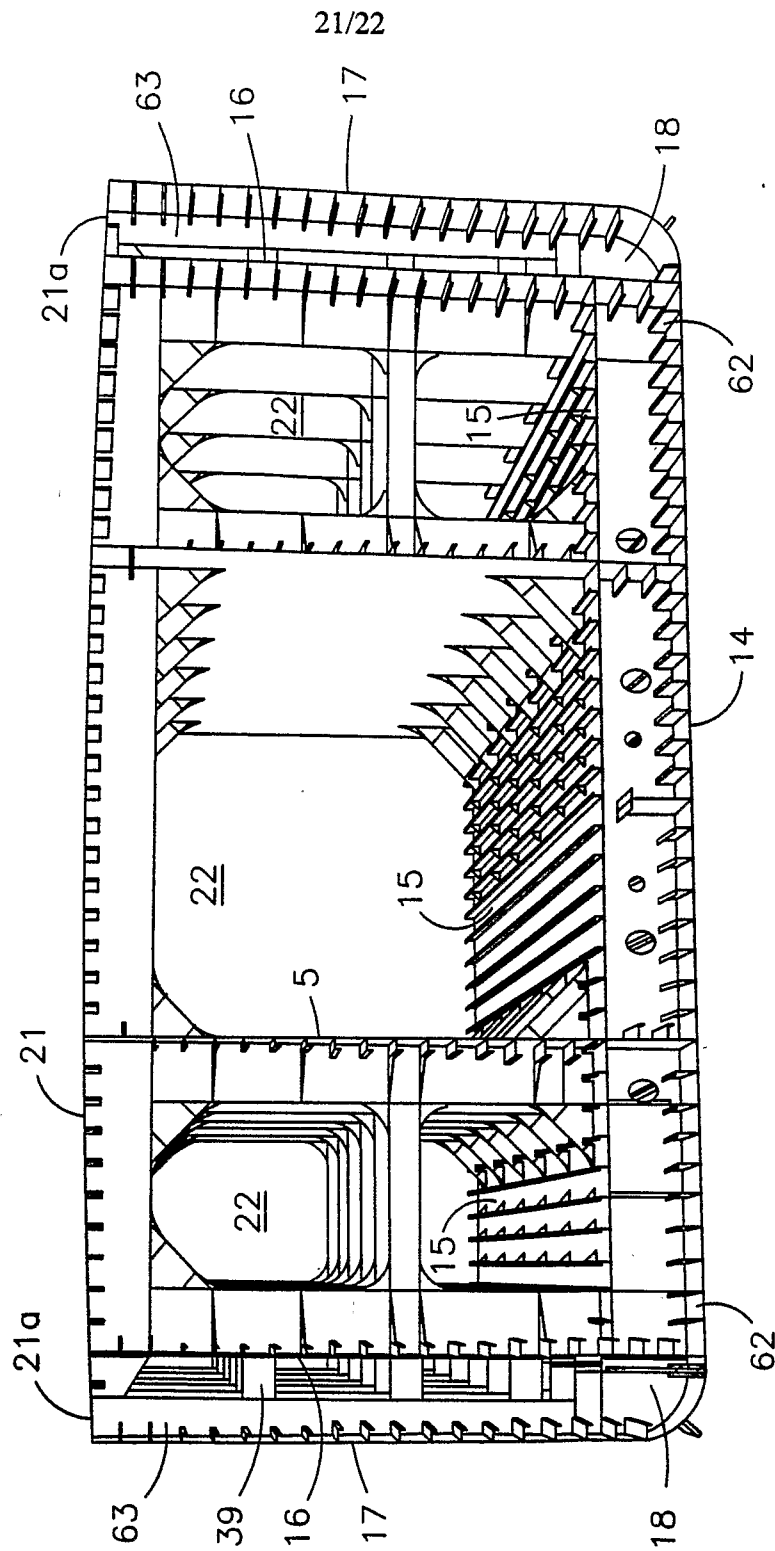


FIG. 14C

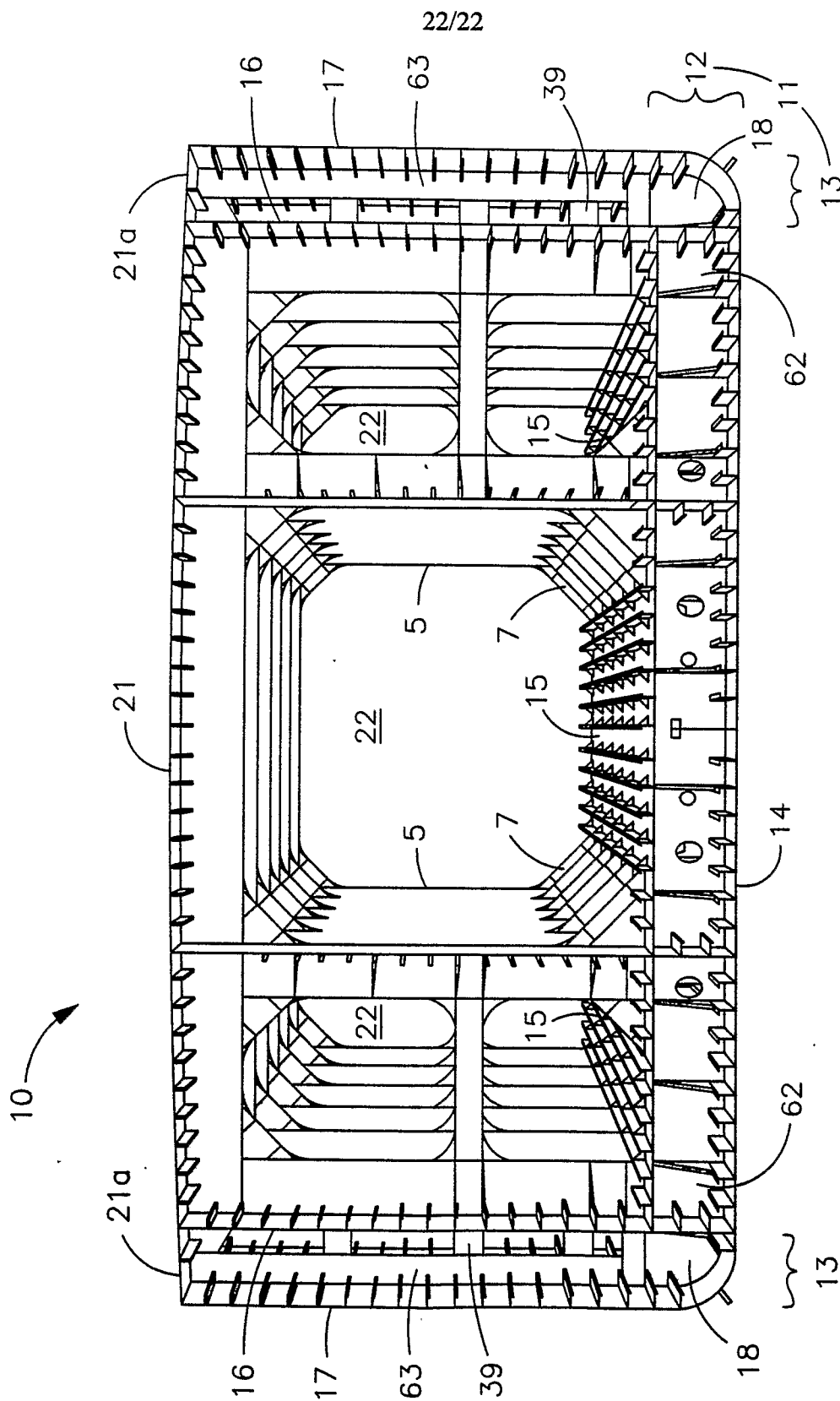


FIG. 15