

FIG. 1A

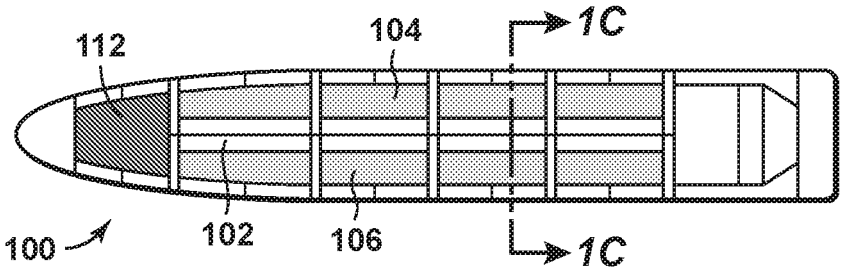


FIG. 1B

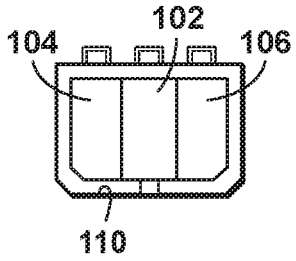


FIG. 1C

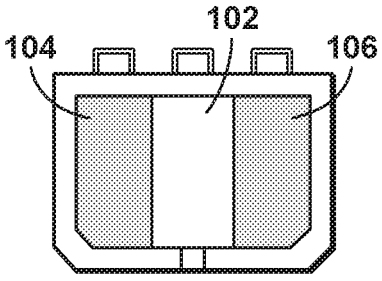


FIG. 3A

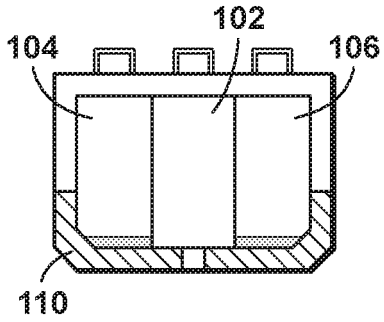


FIG. 3B

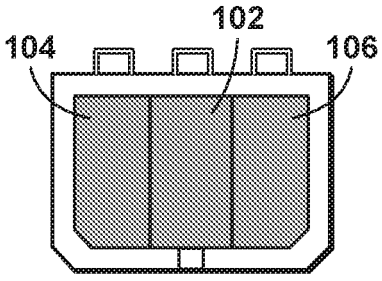


FIG. 3C

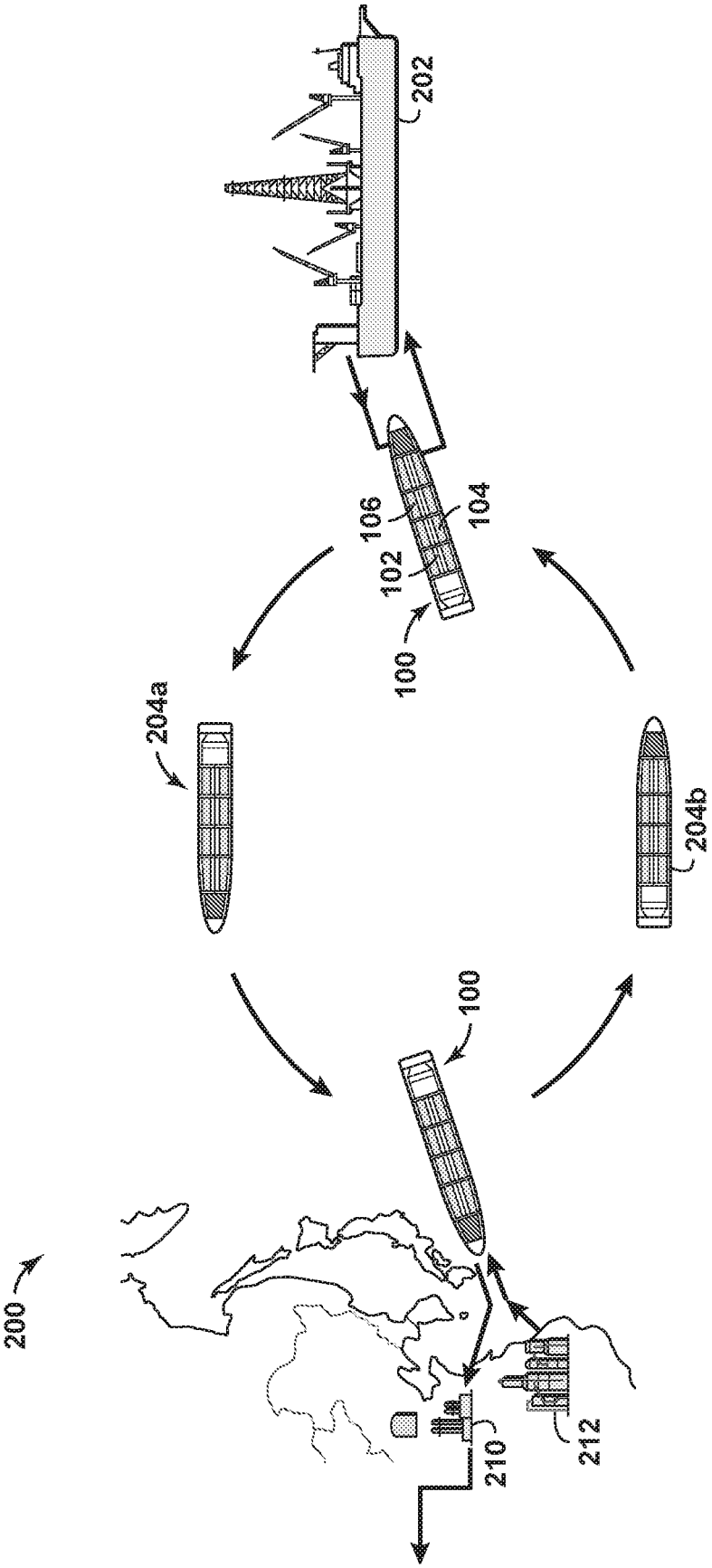


FIG. 2

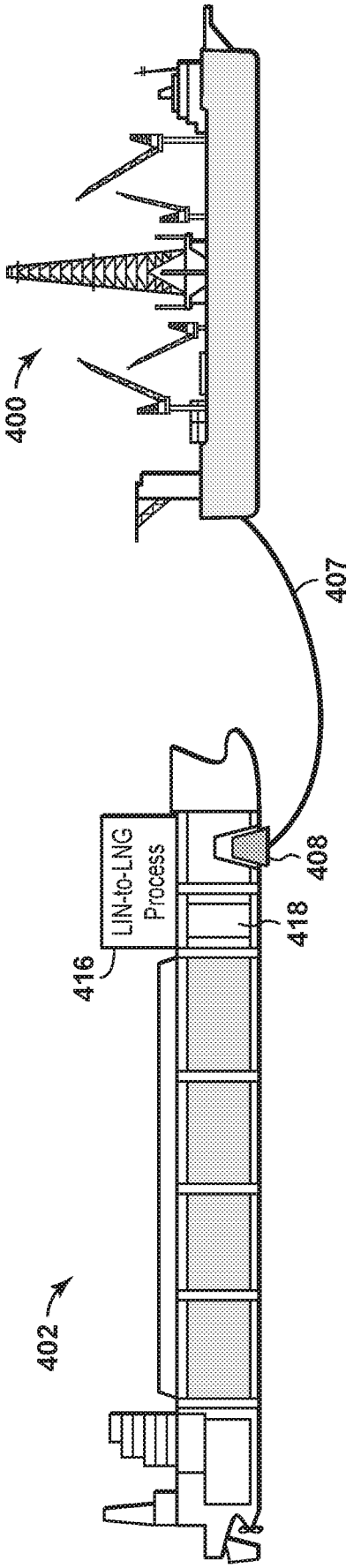


FIG. 4

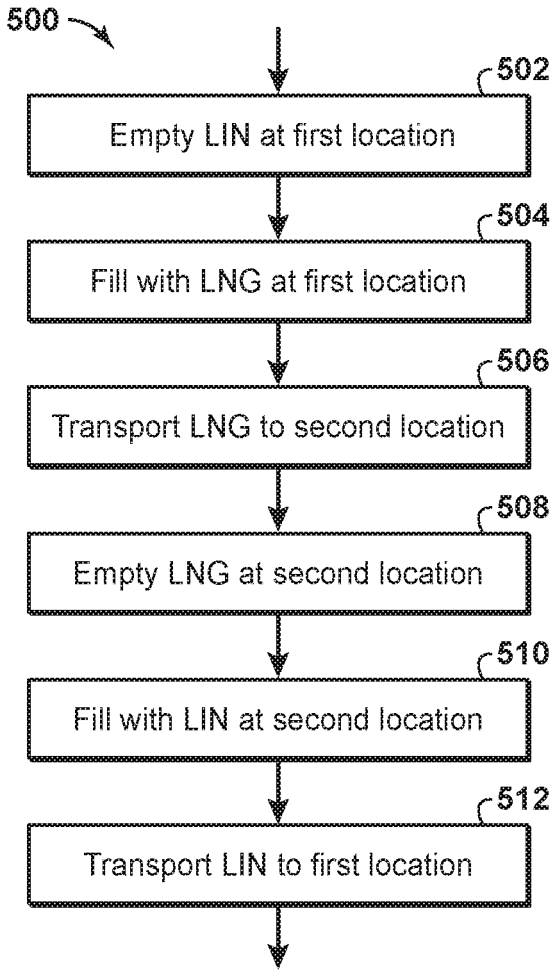

500
502
Empty LIN at first location
504
Fill with LNG at first location
506
Transport LNG to second location
508
Empty LNG at second location
510
Fill with LIN at second location
512
Transport LIN to first location

FIG. 5

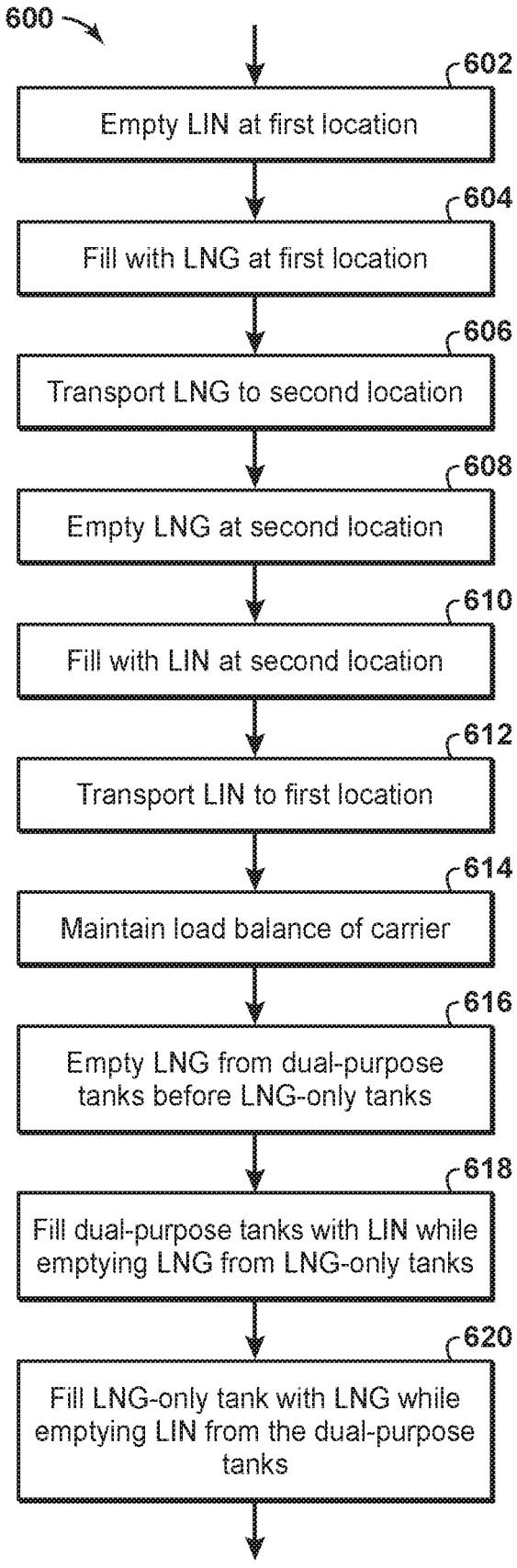

600
602
Empty LIN at first location
604
Fill with LNG at first location
606
Transport LNG to second location
608
Empty LNG at second location
610
Fill with LIN at second location
612
Transport LIN to first location
614
Maintain load balance of carrier
616
Empty LNG from dual-purpose tanks before LNG-only tanks
618
Fill dual-purpose tanks with LIN while emptying LNG from LNG-only tanks
620
Fill LNG-only tank with LNG while emptying LIN from the dual-purpose tanks

FIG. 6