Fig.1

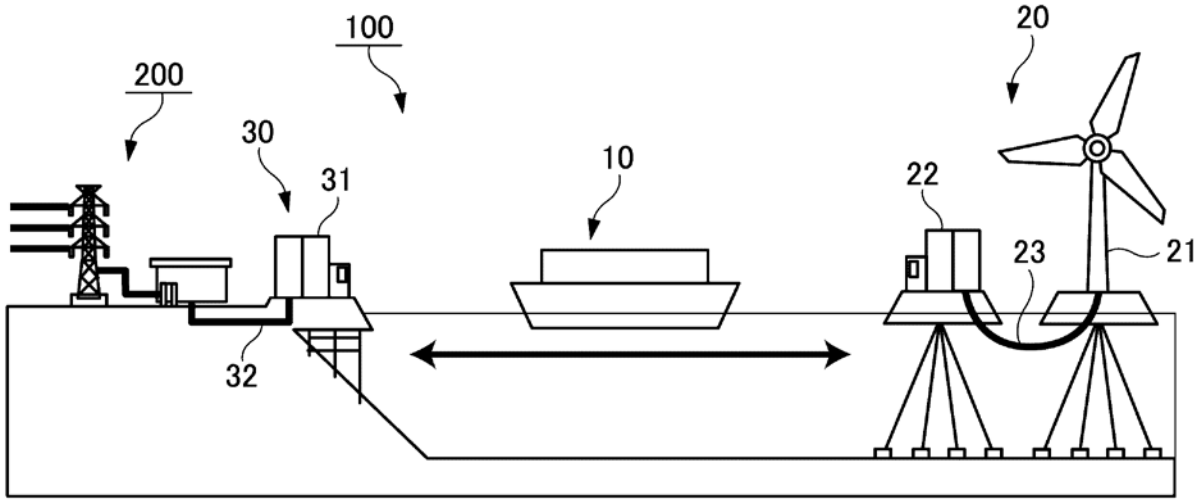


Fig.2

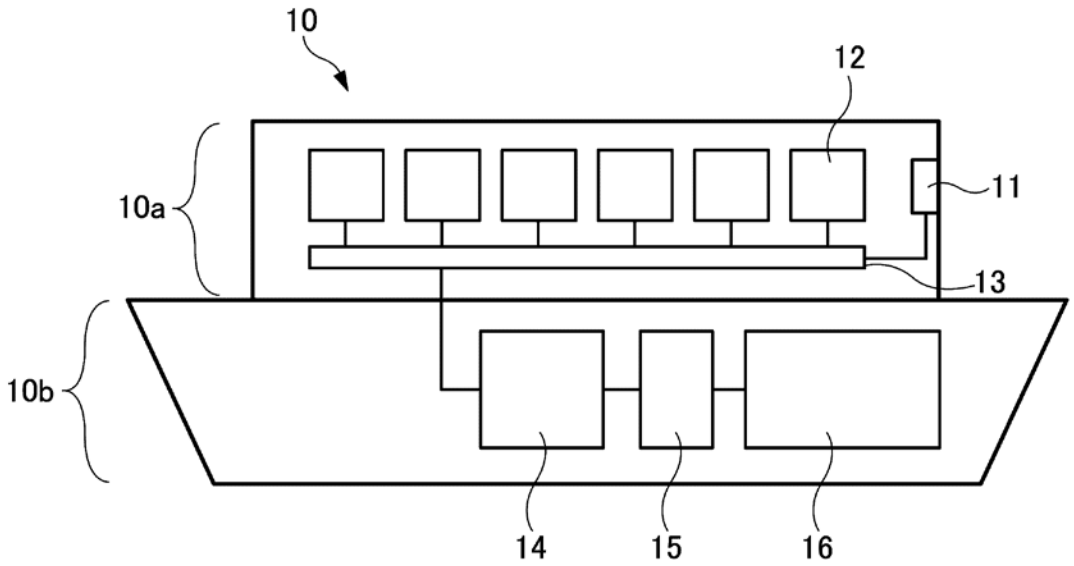
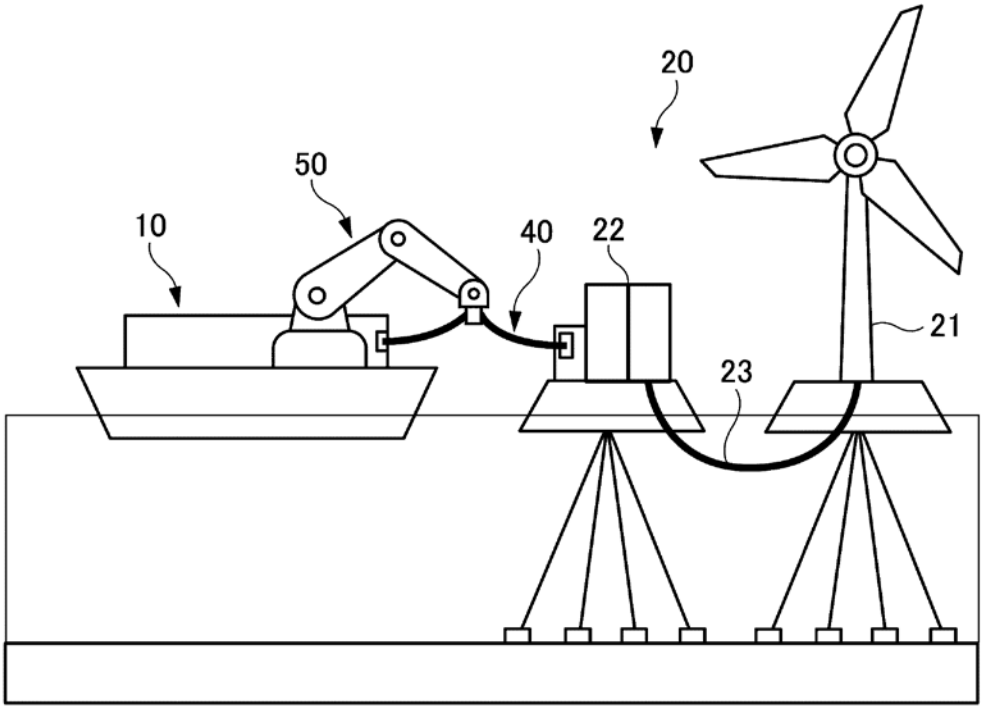


Fig.3

(a)



(b)

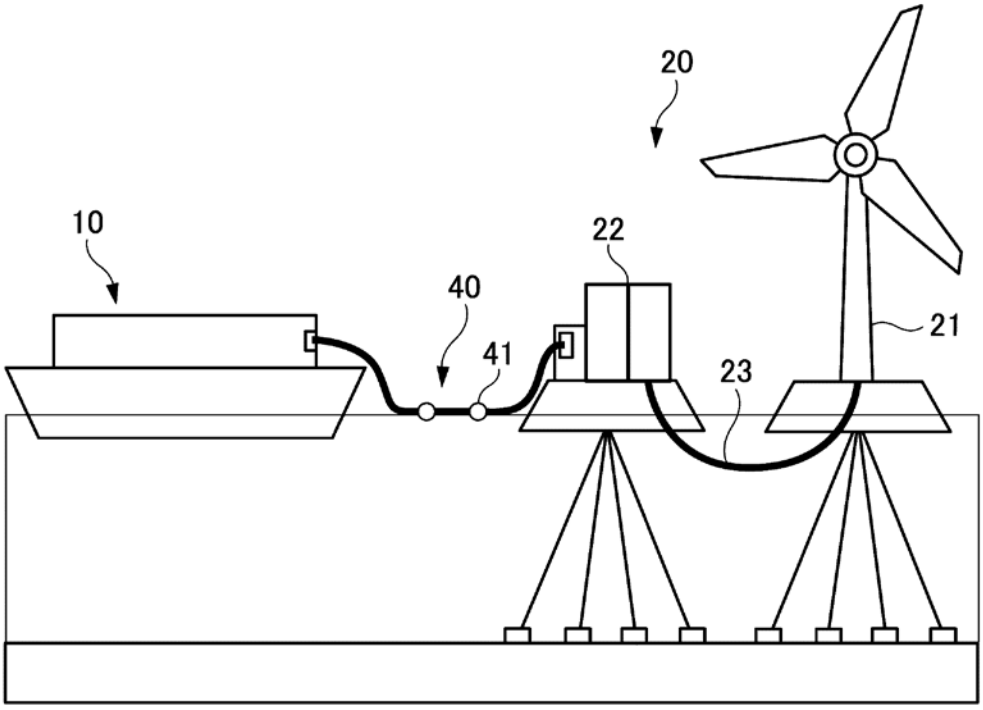
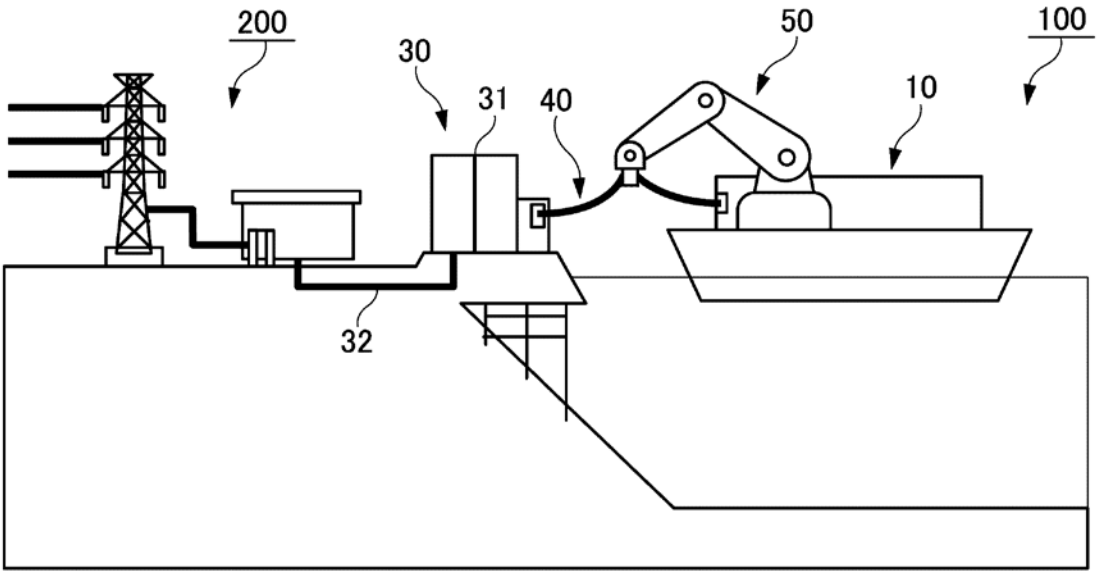


Fig.4

(a)



(b)

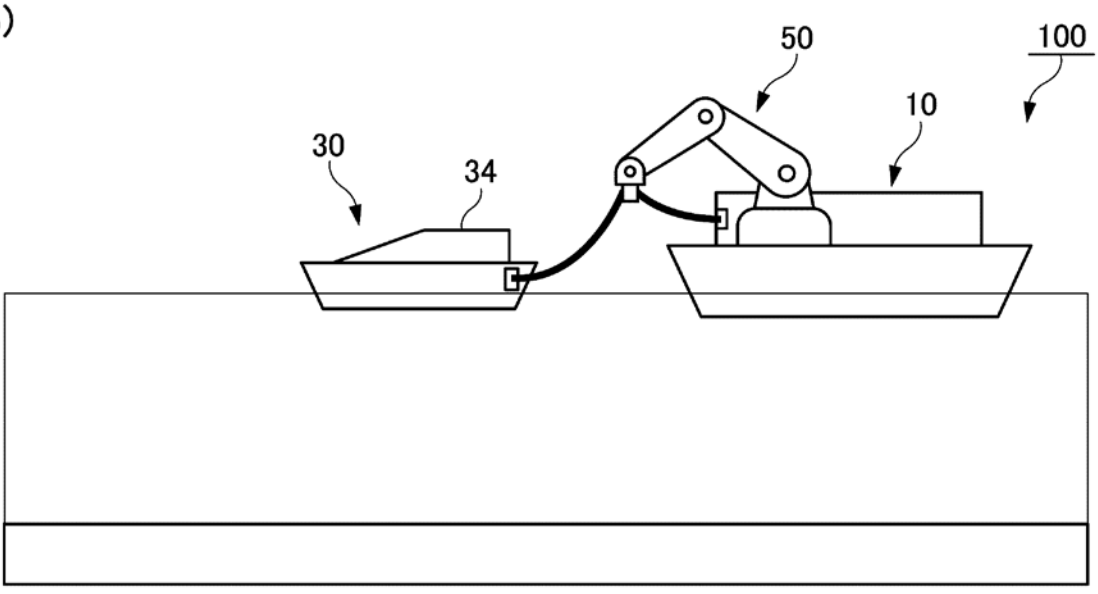


Fig.5

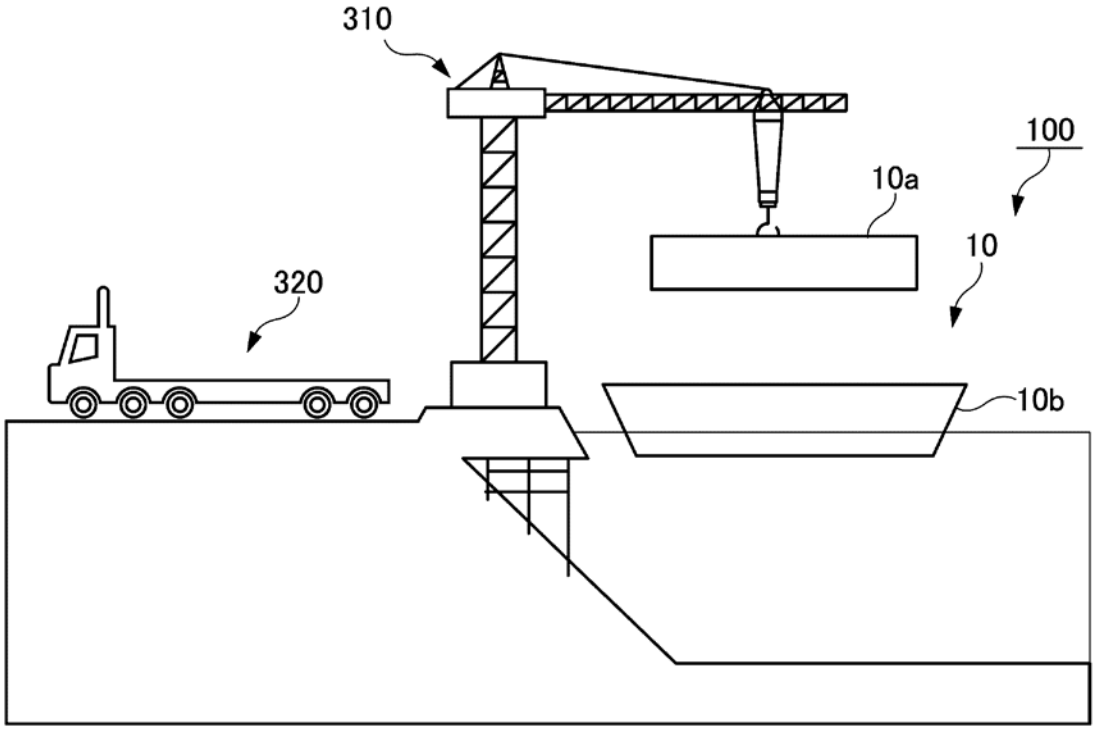


Fig.6

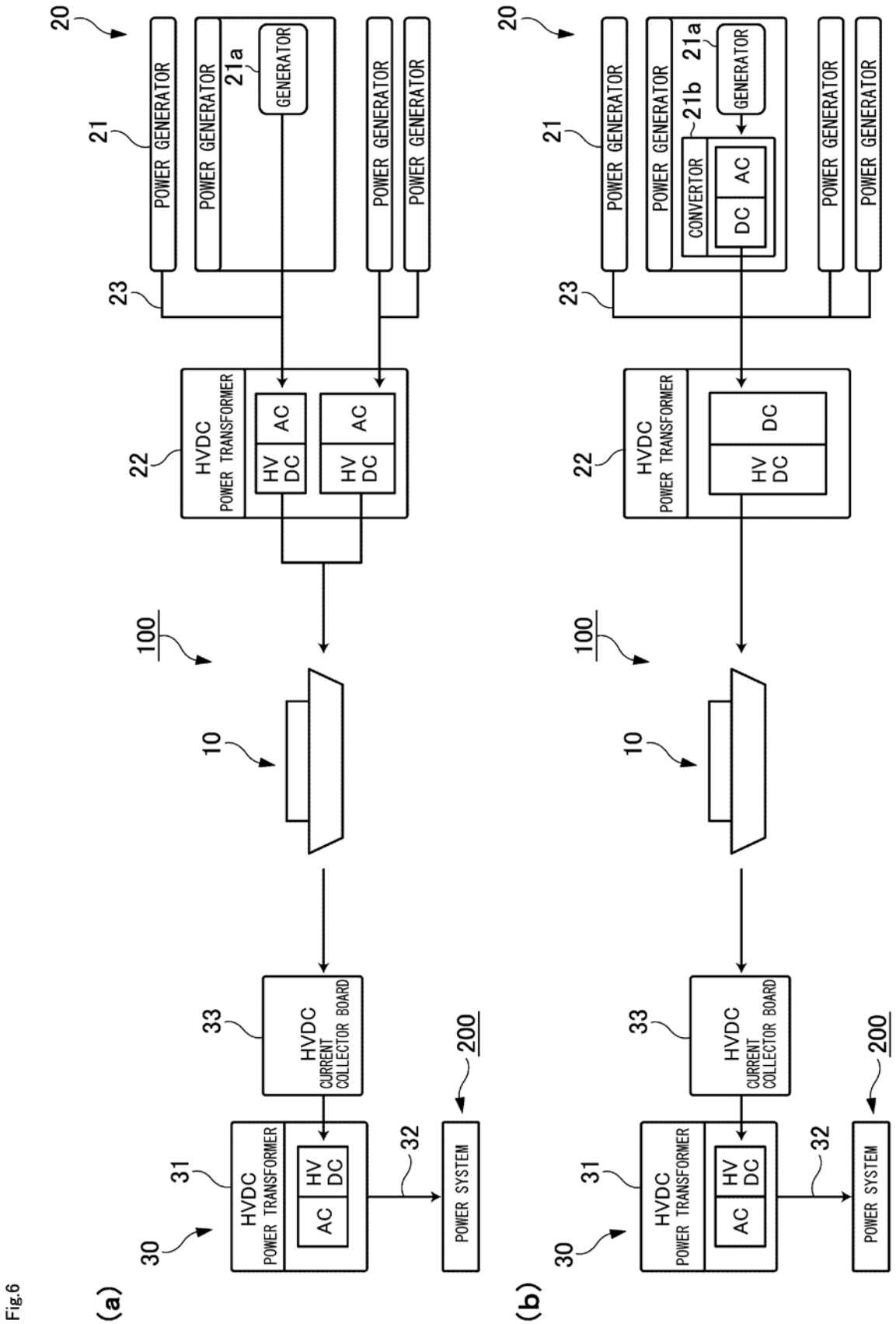
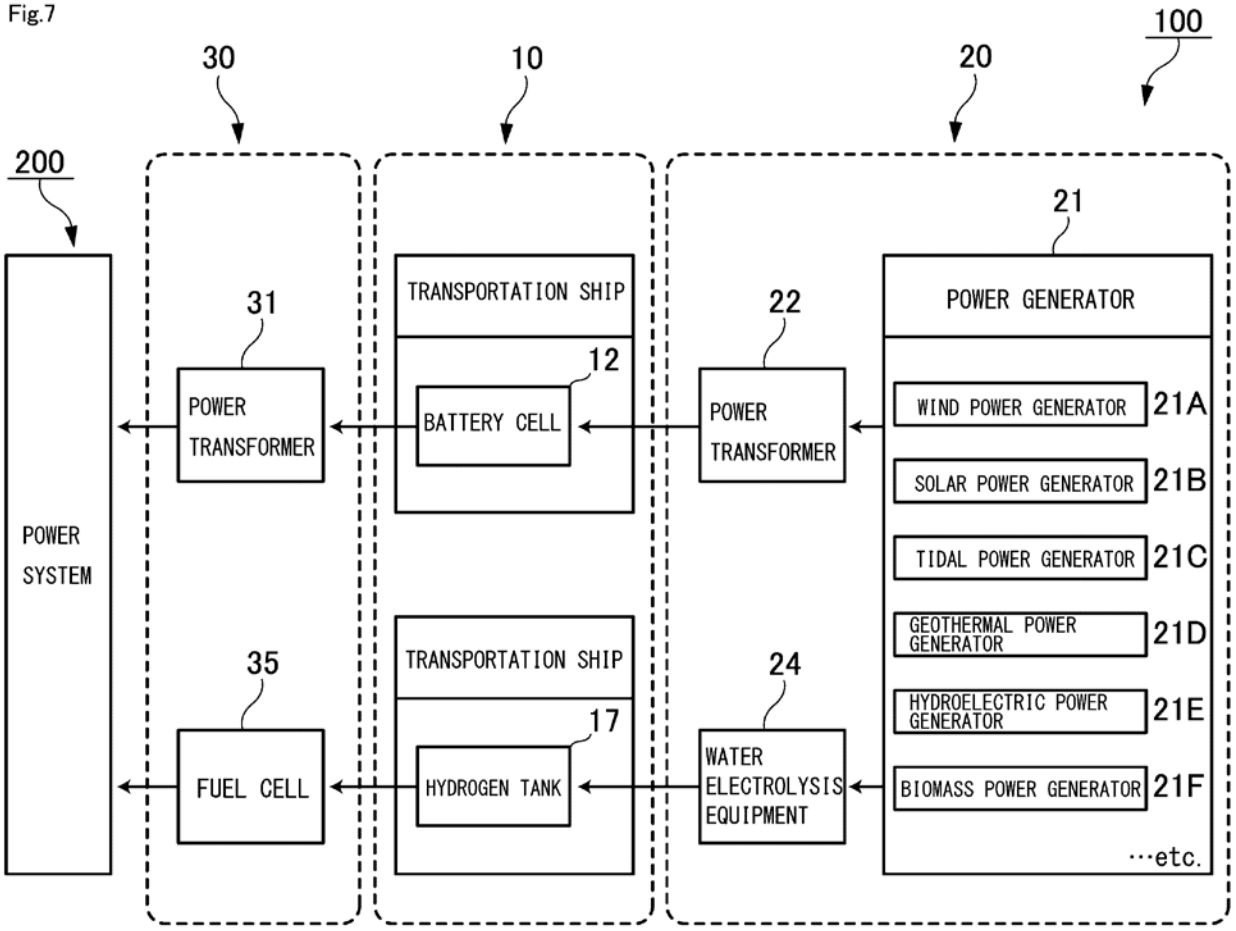

(a)
20
21
POWER GENERATOR
POWER GENERATOR
21a
GENERATOR
POWER GENERATOR
POWER GENERATOR
23
22
HVDC
POWER TRANSFORMER
HV
DC
AC
HV
DC
AC
100
10
33
HVDC
CURRENT
COLLECTOR BOARD
200
30
31
HVDC
POWER TRANSFORMER
AC
HV
DC
32
POWER SYSTEM
(b)
20
21
POWER GENERATOR
POWER GENERATOR
21b
21a
CONVERTOR
DC
AC
GENERATOR
POWER GENERATOR
POWER GENERATOR
23
22
HVDC
POWER TRANSFORMER
HV
DC
DC
100
10
33
HVDC
CURRENT
COLLECTOR BOARD
200
30
31
HVDC
POWER TRANSFORMER
AC
HV
DC
32
POWER SYSTEM

Fig.7


100
30
10
20
200
21
TRANSPORTATION SHIP
31
22
POWER GENERATOR
12
POWER TRANSFORMER
BATTERY CELL
POWER TRANSFORMER
WIND POWER GENERATOR
21A
SOLAR POWER GENERATOR
21B
POWER SYSTEM
TIDAL POWER GENERATOR
21C
GEOTHERMAL POWER GENERATOR
21D
TRANSPORTATION SHIP
35
24
HYDROELECTRIC POWER GENERATOR
21E
17
WATER ELECTROLYSIS EQUIPMENT
FUEL CELL
HYDROGEN TANK
BIOMASS POWER GENERATOR
21F
…etc.