FIG.1

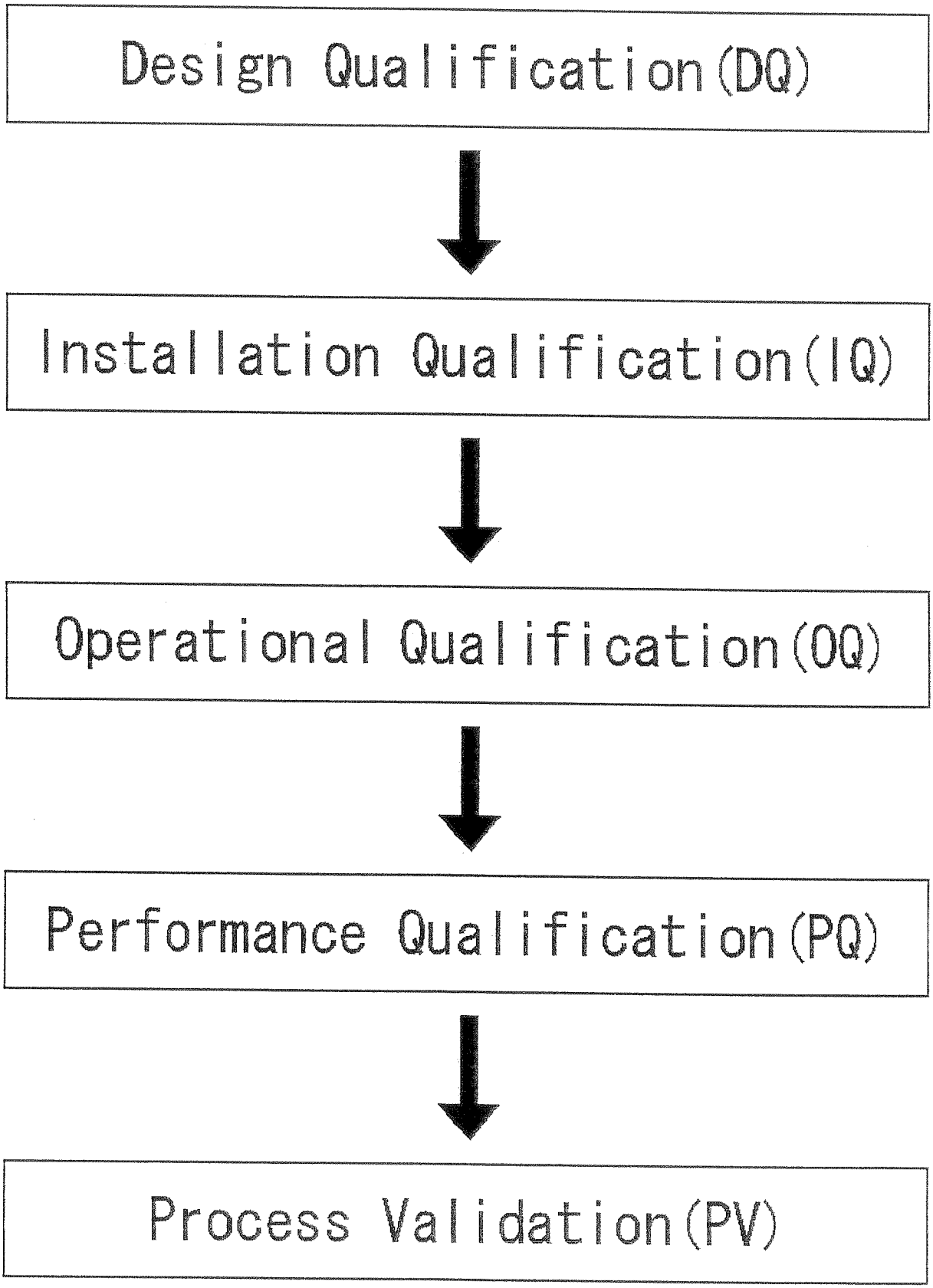

Design Qualification(DQ)
Installation Qualification(IQ)
Operational Qualification(OQ)
Performance Qualification(PQ)
Process Validation(PV)

FIG.2

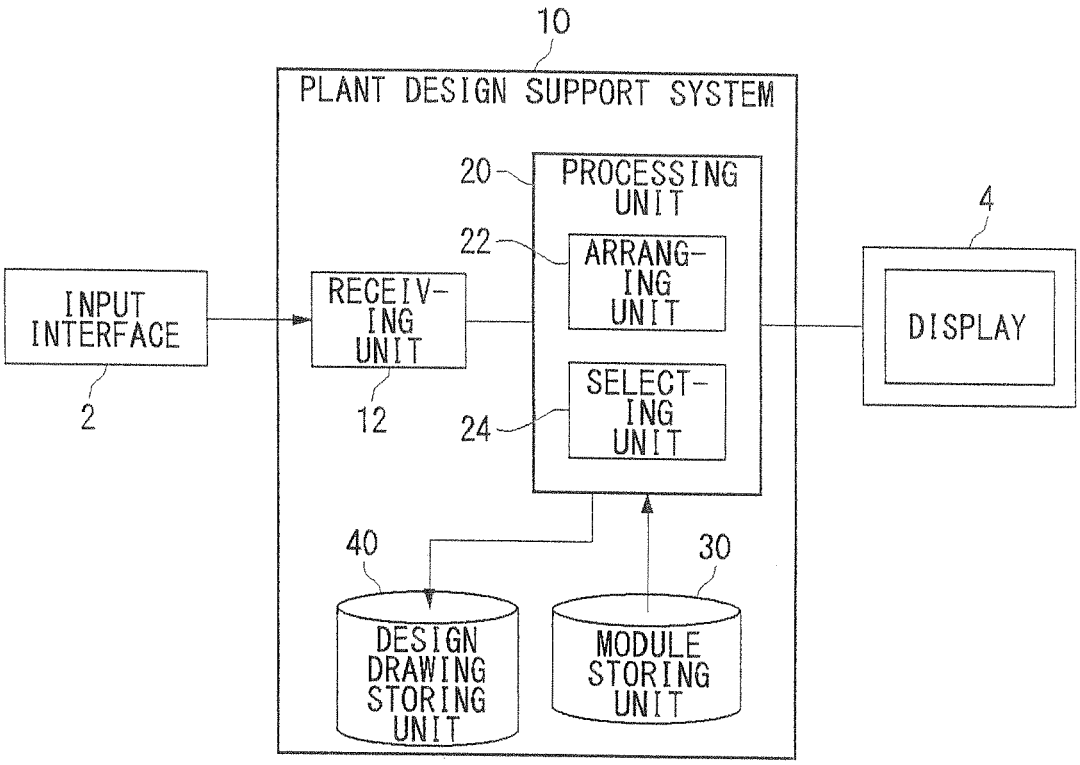

10
PLANT DESIGN SUPPORT SYSTEM
20
PROCESSING UNIT
22
ARRANG-ING UNIT
24
SELECT-ING UNIT
INPUT INTERFACE
2
RECEIV-ING UNIT
12
4
DISPLAY
40
DESIGN DRAWING STORING UNIT
30
MODULE STORING UNIT

FIG.3

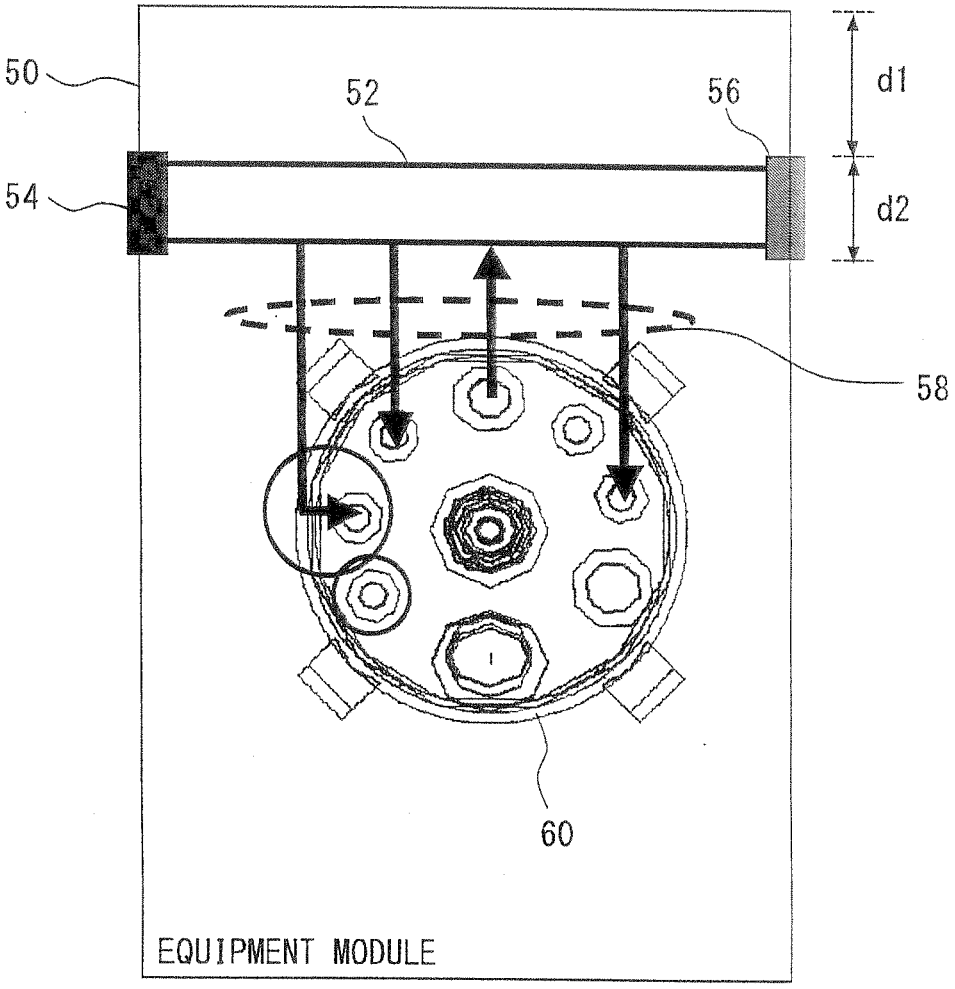
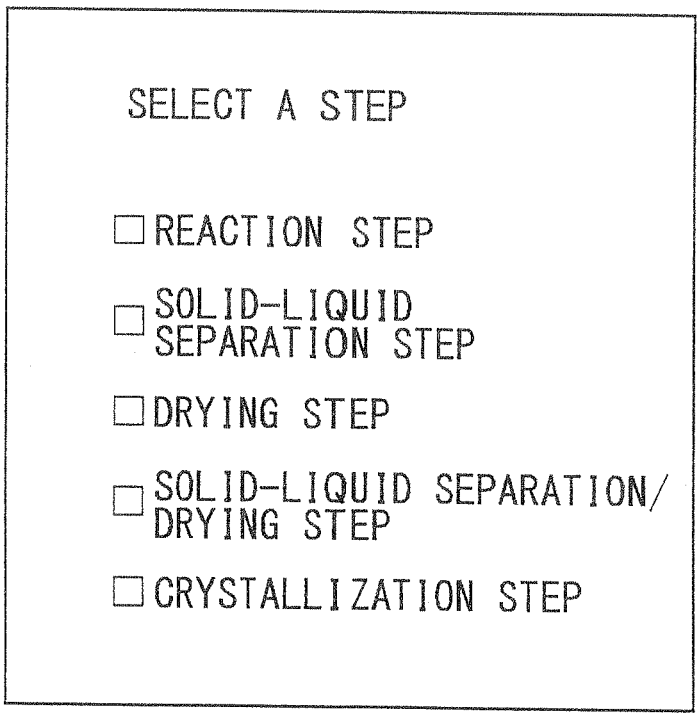
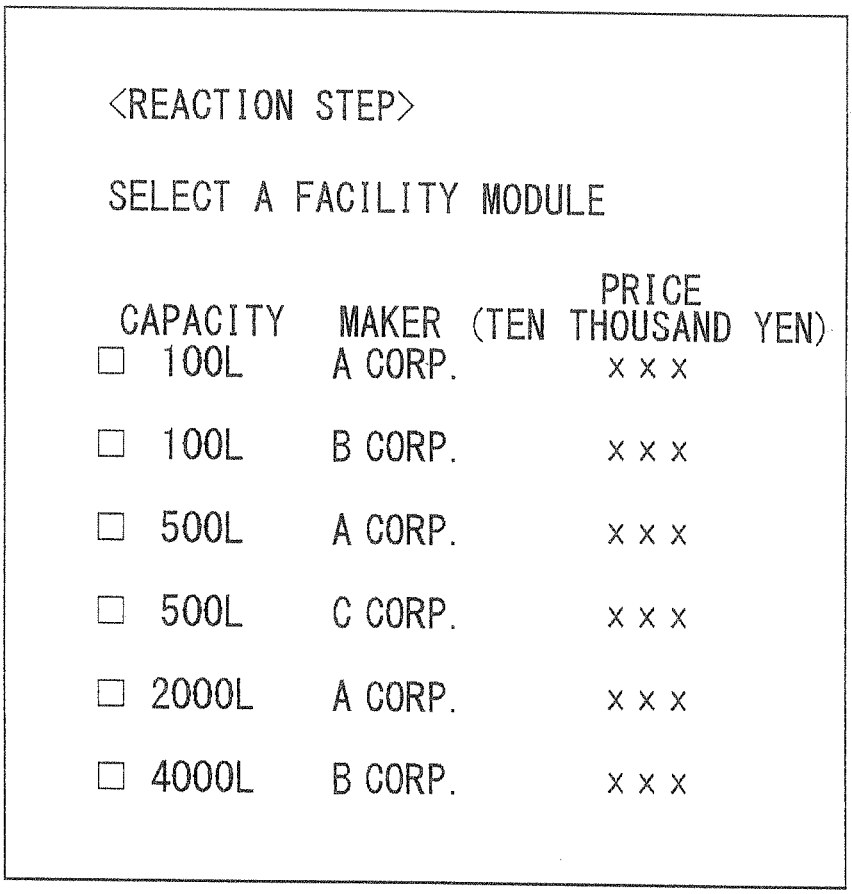


FIG.4


SELECT A STEP
REACTION STEP
SOLID-LIQUID SEPARATION STEP
DRYING STEP
SOLID-LIQUID SEPARATION/ DRYING STEP
CRYSTALLIZATION STEP

4

FIG.5


<REACTION STEP>
SELECT A FACILITY MODULE
CAPACITY
MAKER
PRICE (TEN THOUSAND YEN)
☐ 100L A CORP. ×××
☐ 100L B CORP. ×××
☐ 500L A CORP. ×××
☐ 500L C CORP. ×××
☐ 2000L A CORP. ×××
☐ 4000L B CORP. ×××

4

FIG.6

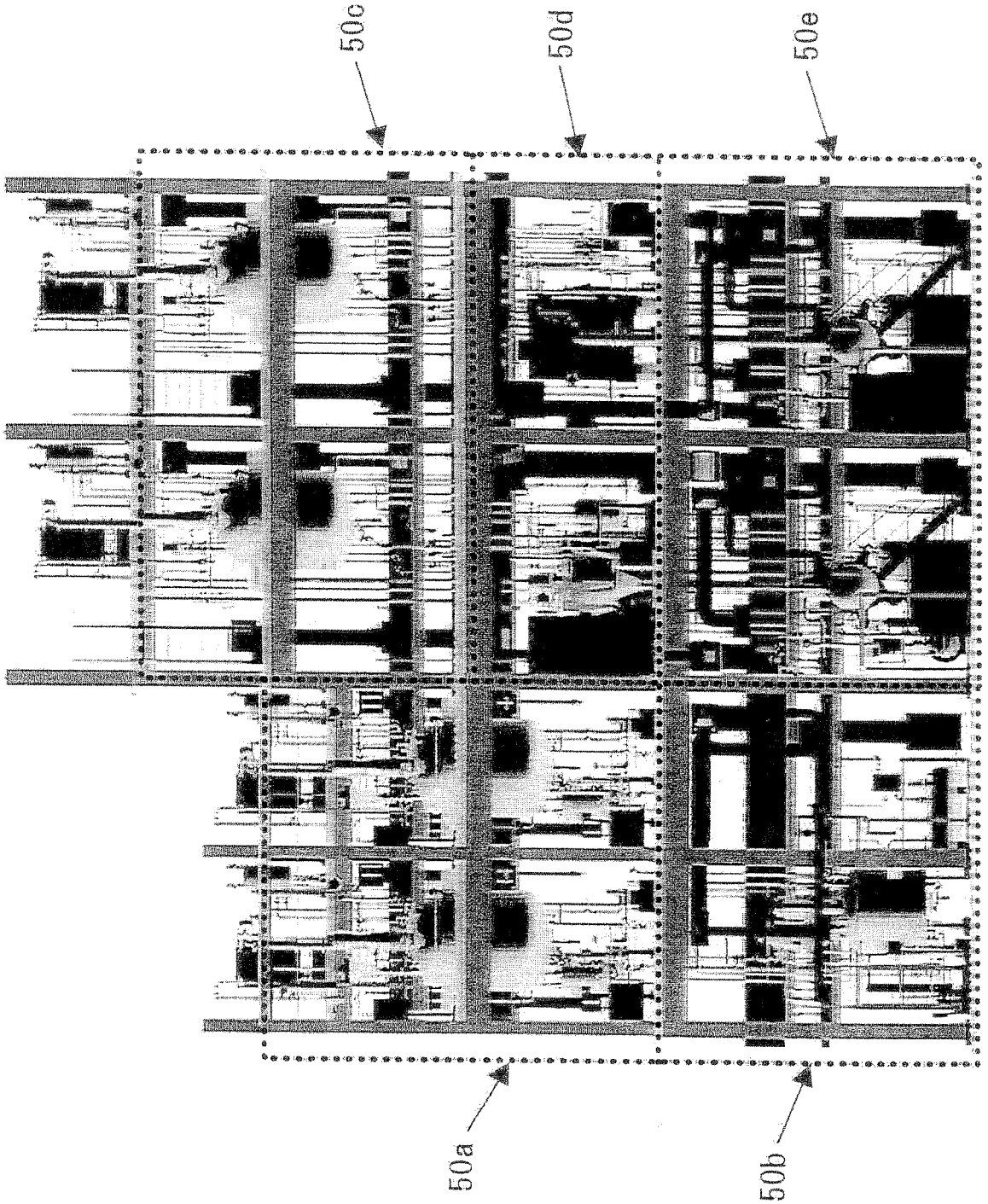


FIG.7

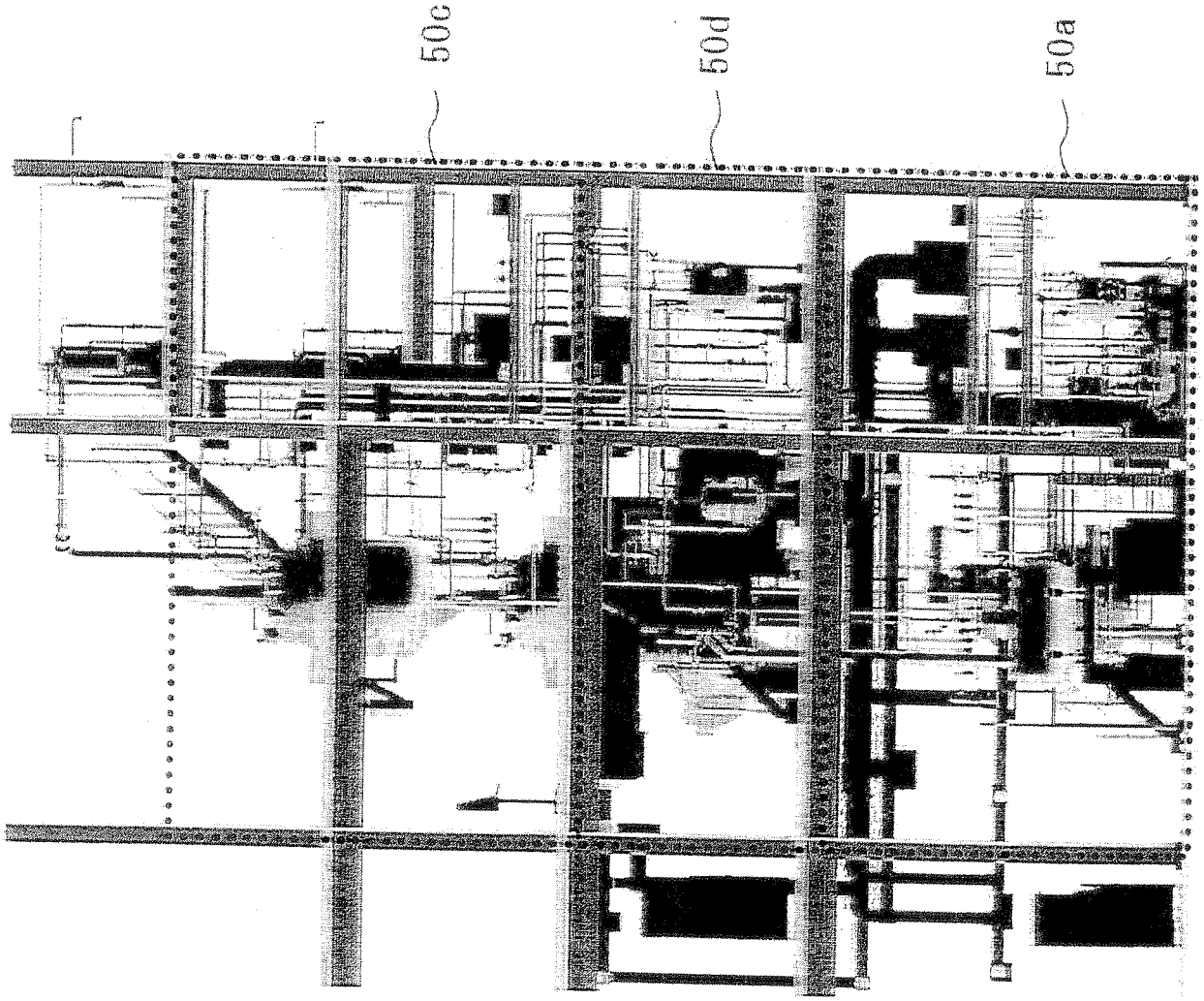


FIG.8

