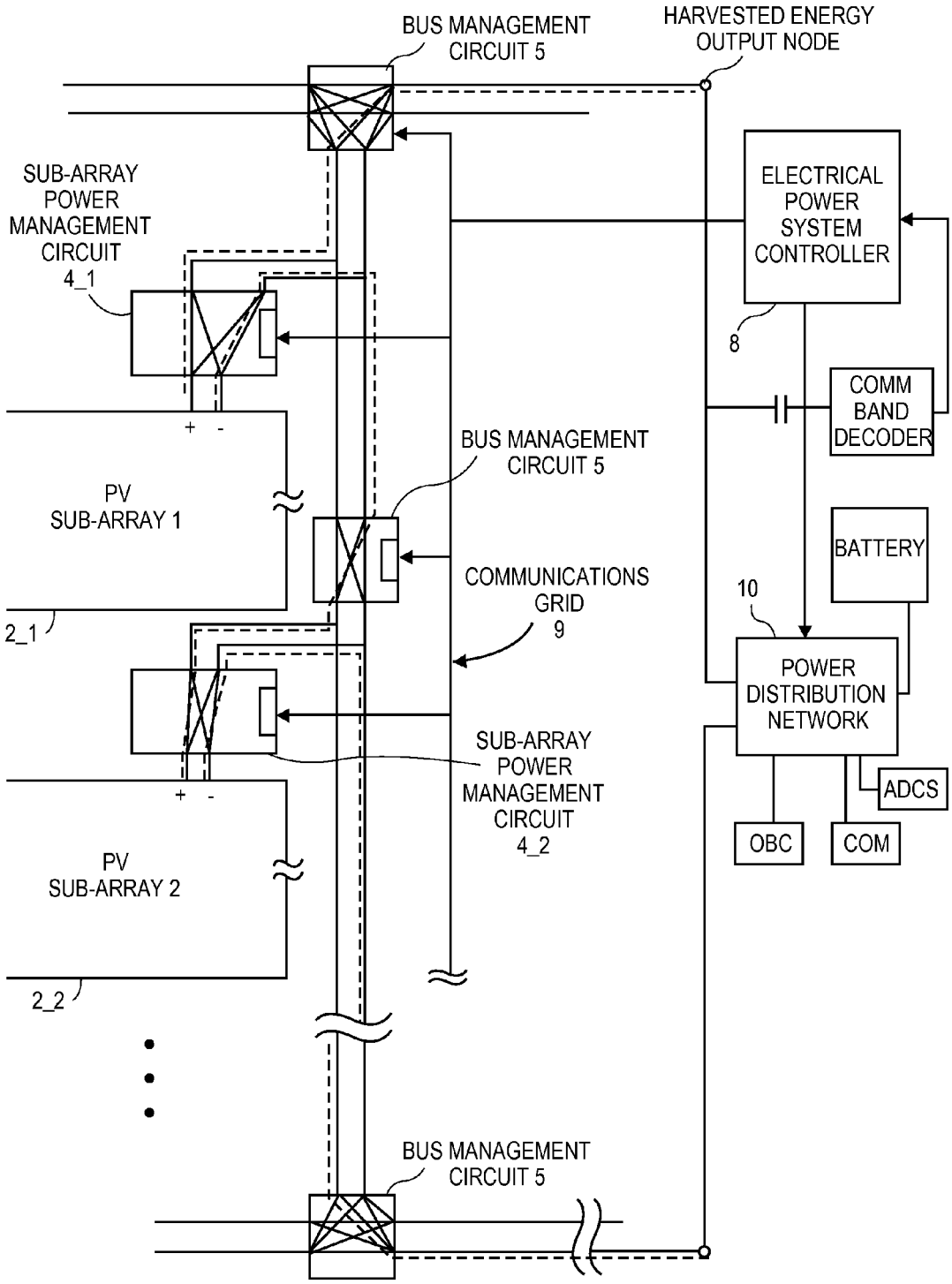
BUS MANAGEMENT CIRCUIT 5
HARVESTED ENERGY OUTPUT NODE
SUB-ARRAY POWER MANAGEMENT CIRCUIT 4_1
ELECTRICAL POWER SYSTEM CONTROLLER
8
COMM BAND DECODER
+ -
BUS MANAGEMENT CIRCUIT 5
PV SUB-ARRAY 1
BATTERY
COMMUNICATIONS GRID 9
10
2_1
POWER DISTRIBUTION NETWORK
SUB-ARRAY POWER MANAGEMENT CIRCUIT 4_2
ADCS
+ -
OBC
COM
PV SUB-ARRAY 2
2_2
BUS MANAGEMENT CIRCUIT 5

FIG. 2