

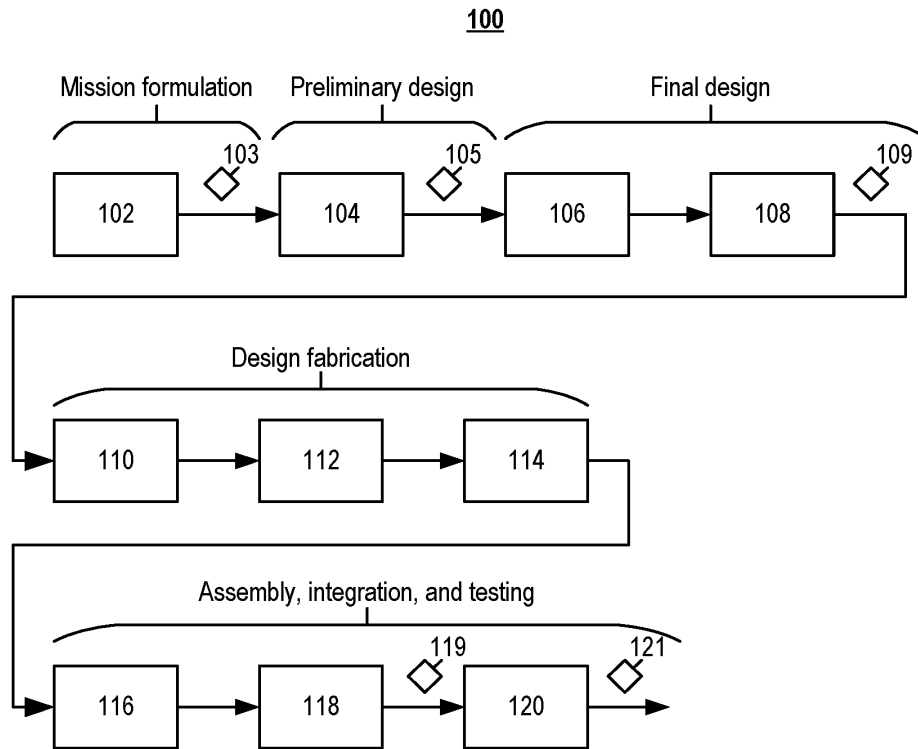


FIG. 1

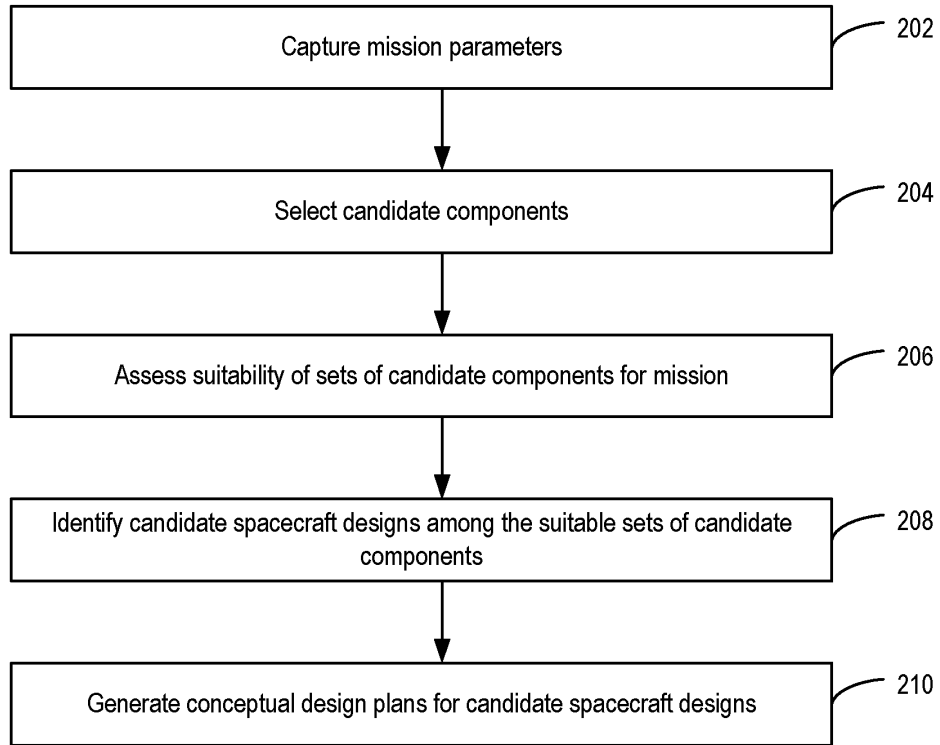
200

FIG. 2A

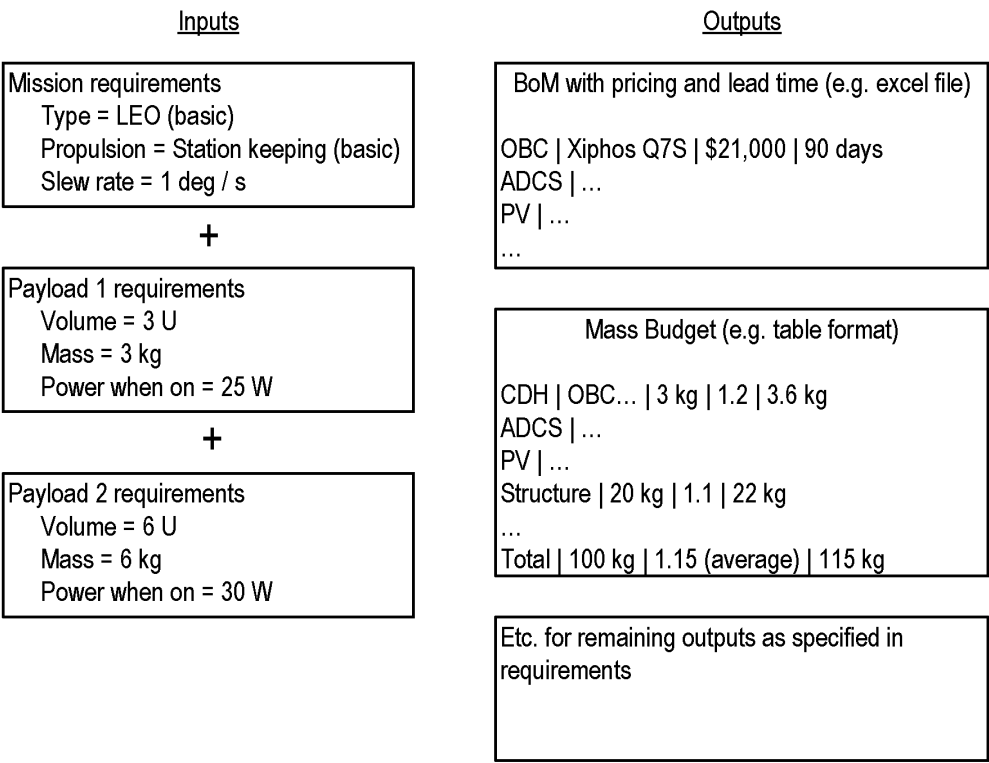


FIG. 2B

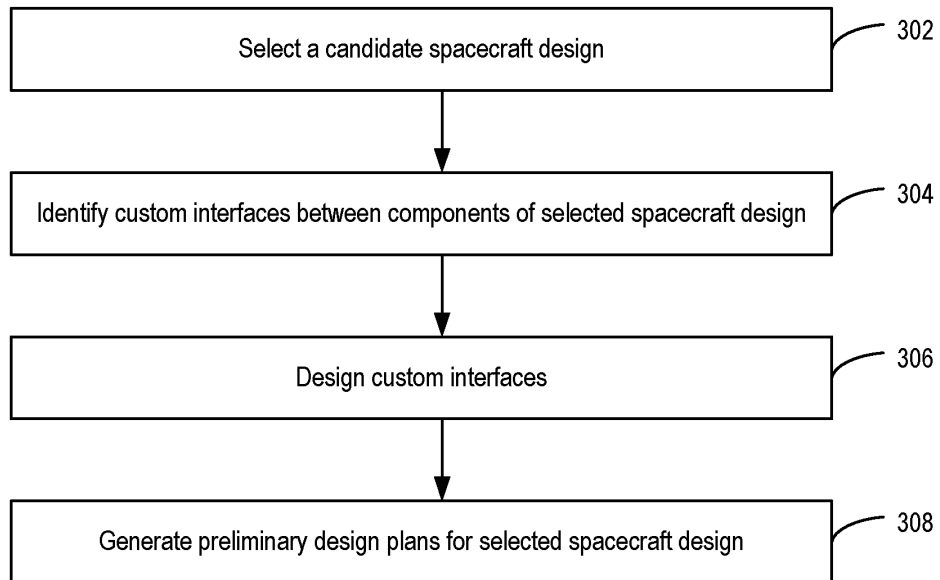
300

FIG. 3A

5/17

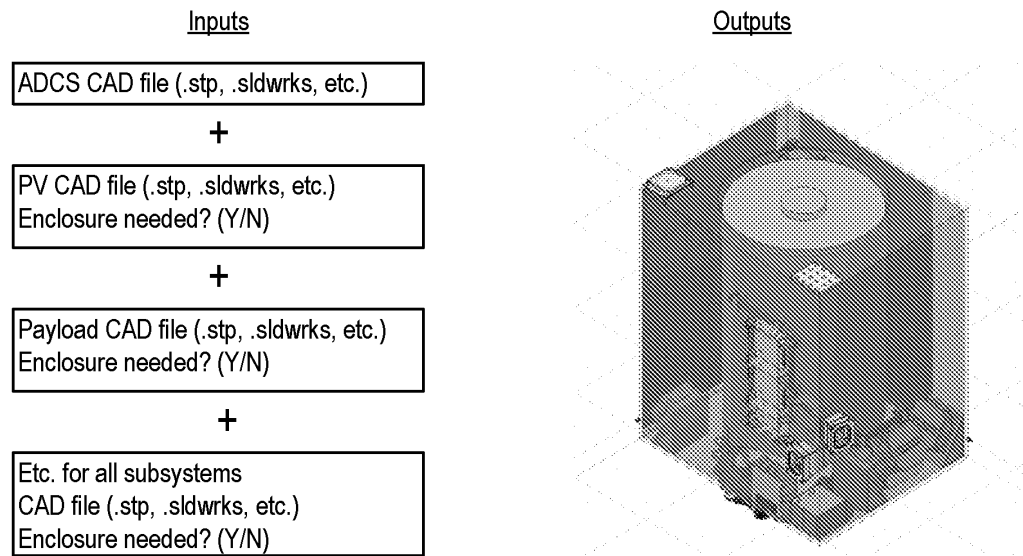


FIG. 3B

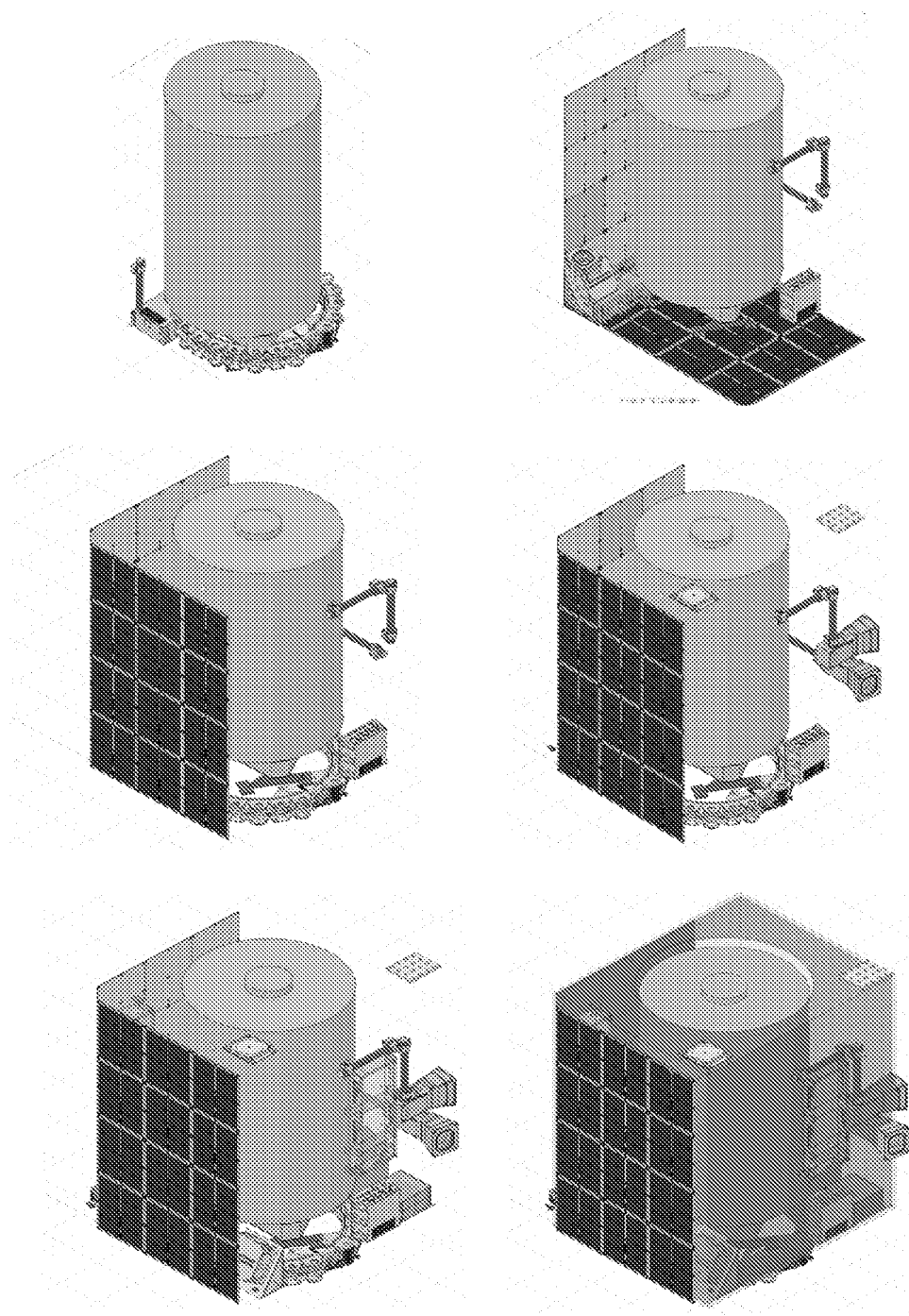


FIG. 3C

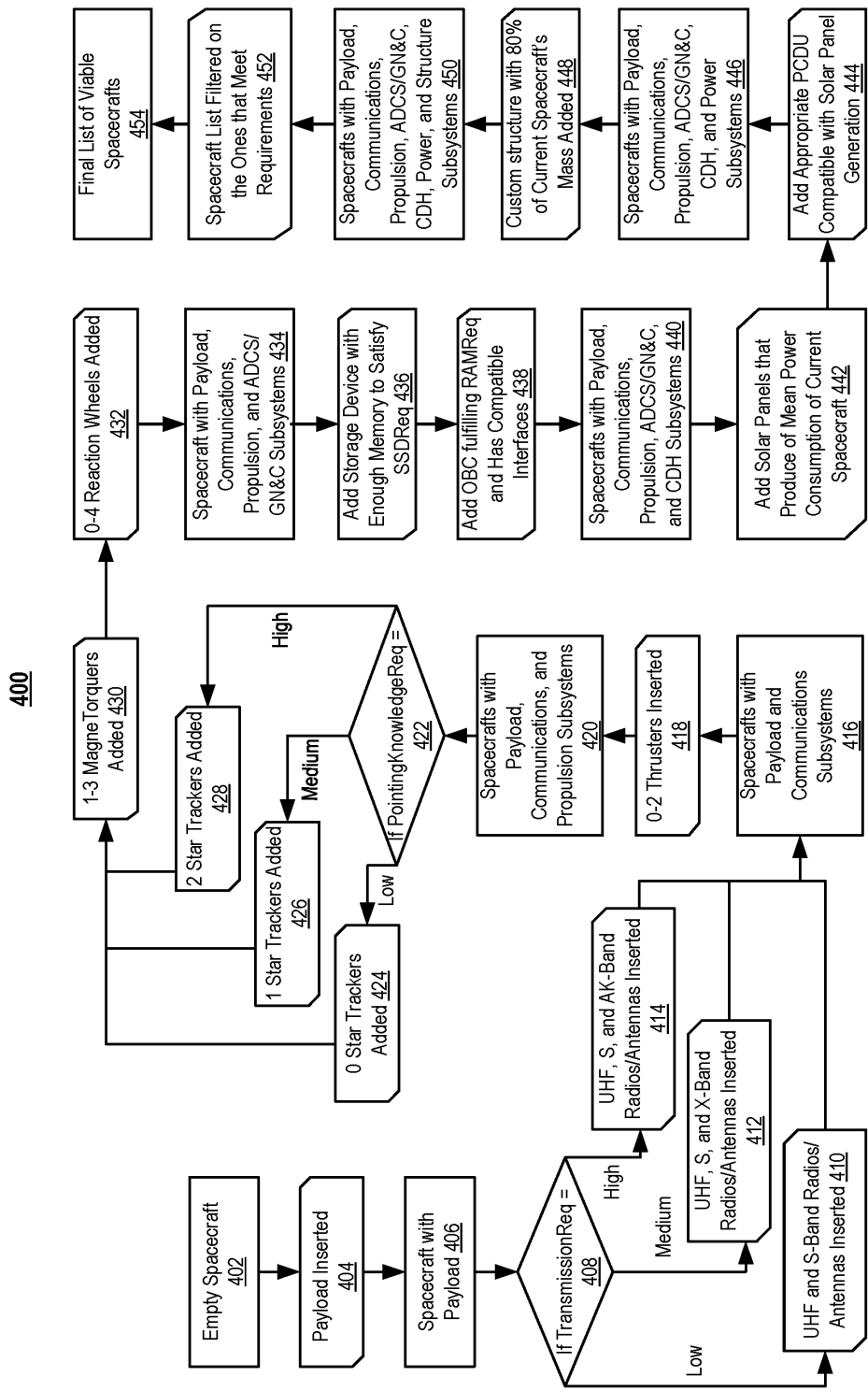


FIG. 4

Insert Payload

Subsystems		Payloads - A-Sat Payload 1.csv X	
ADCS & GN&C			
CDH			
Communications			
Payload	Mass = 10 kg Power = 35 W TransmissionReq = High ...		
Power			
Propulsion			
Structure			

FIG. 5A

Communications Subsystem Selection

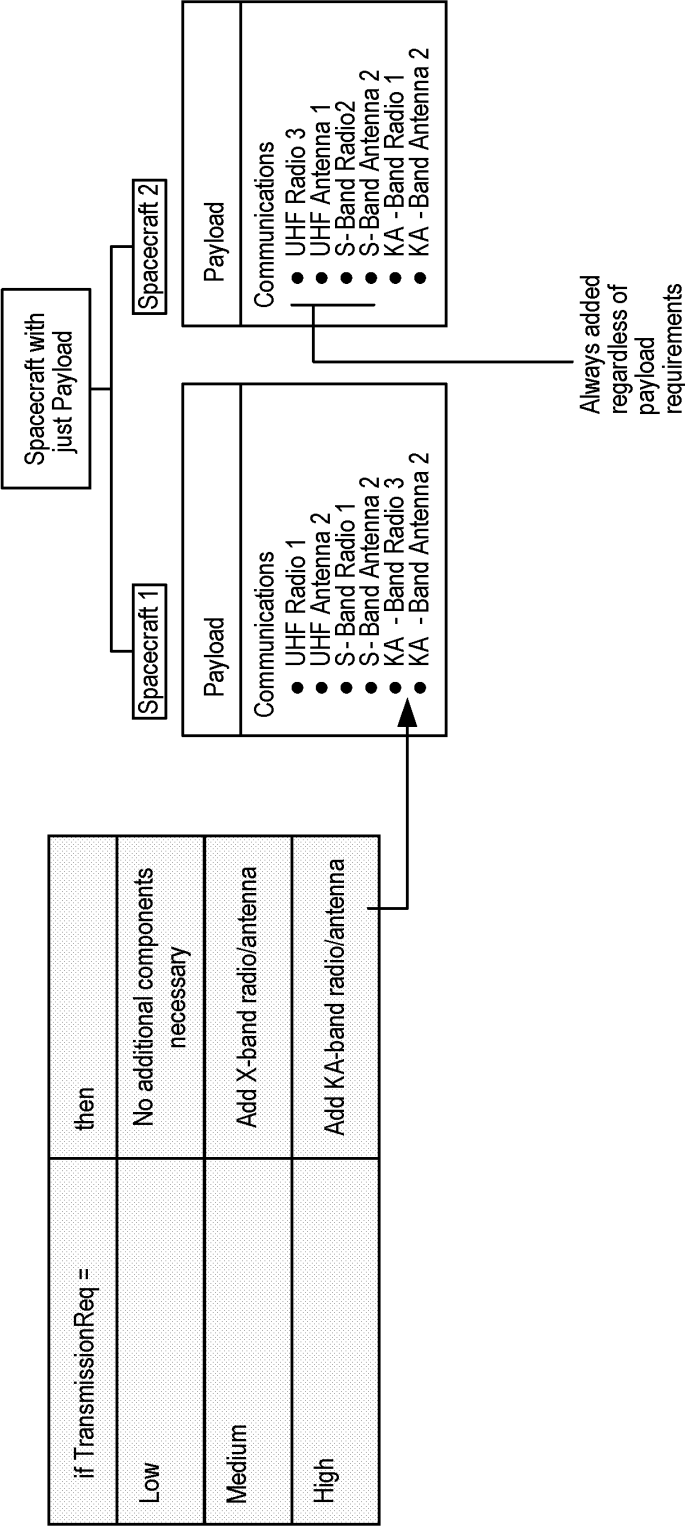


FIG. 5B

Propulsion Subsystem Selection

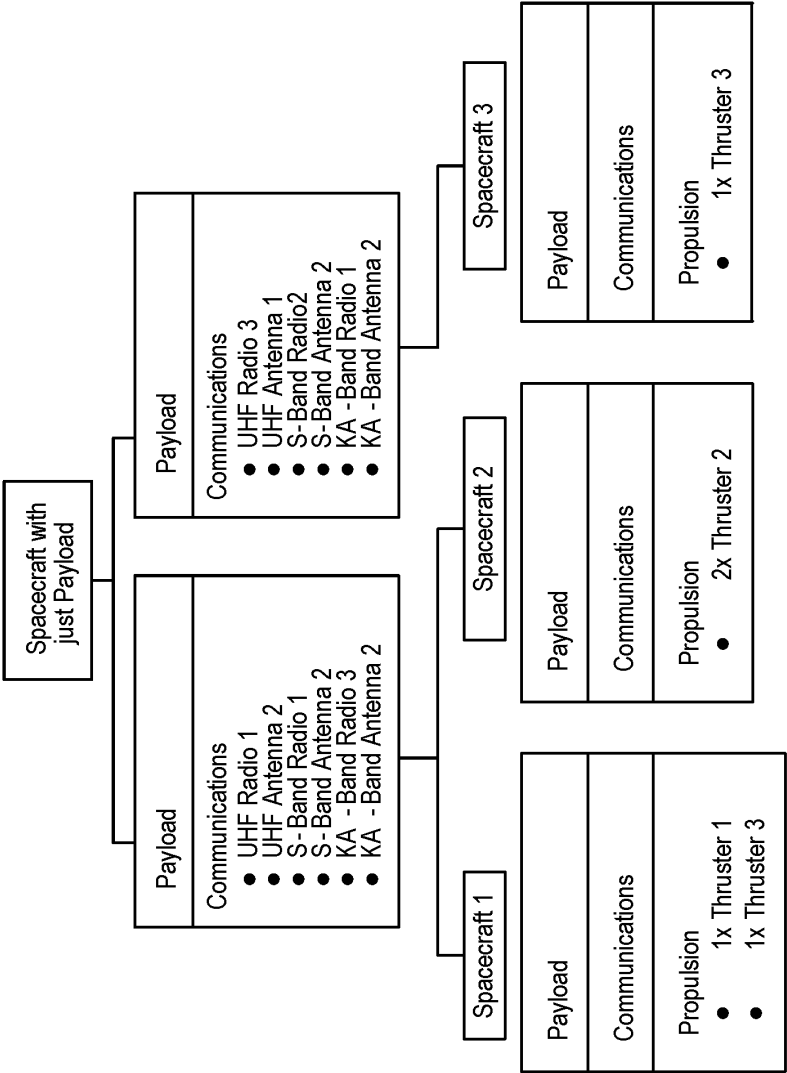


FIG. 5C

ADCS and GN&C Subsystem Selection

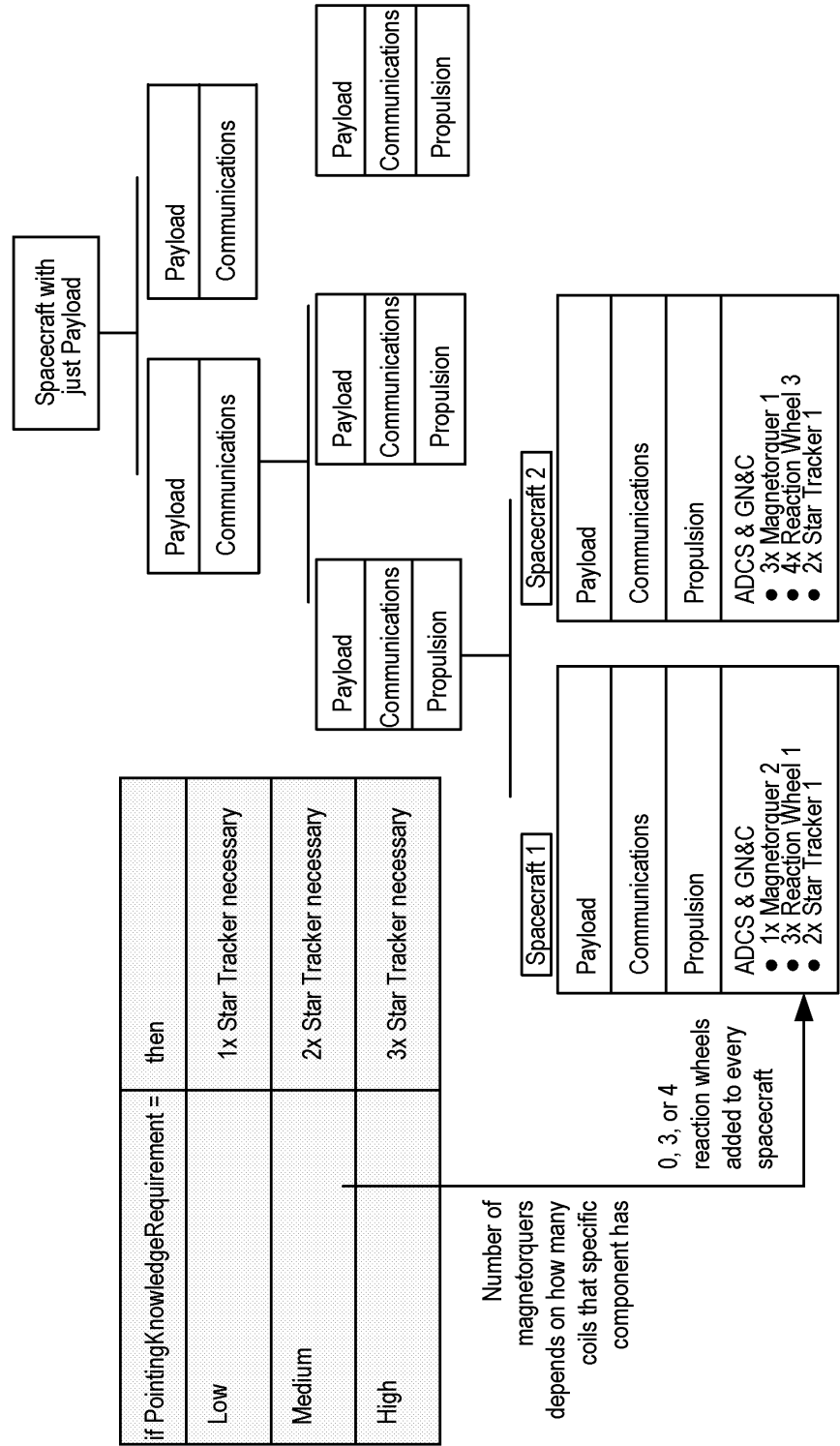
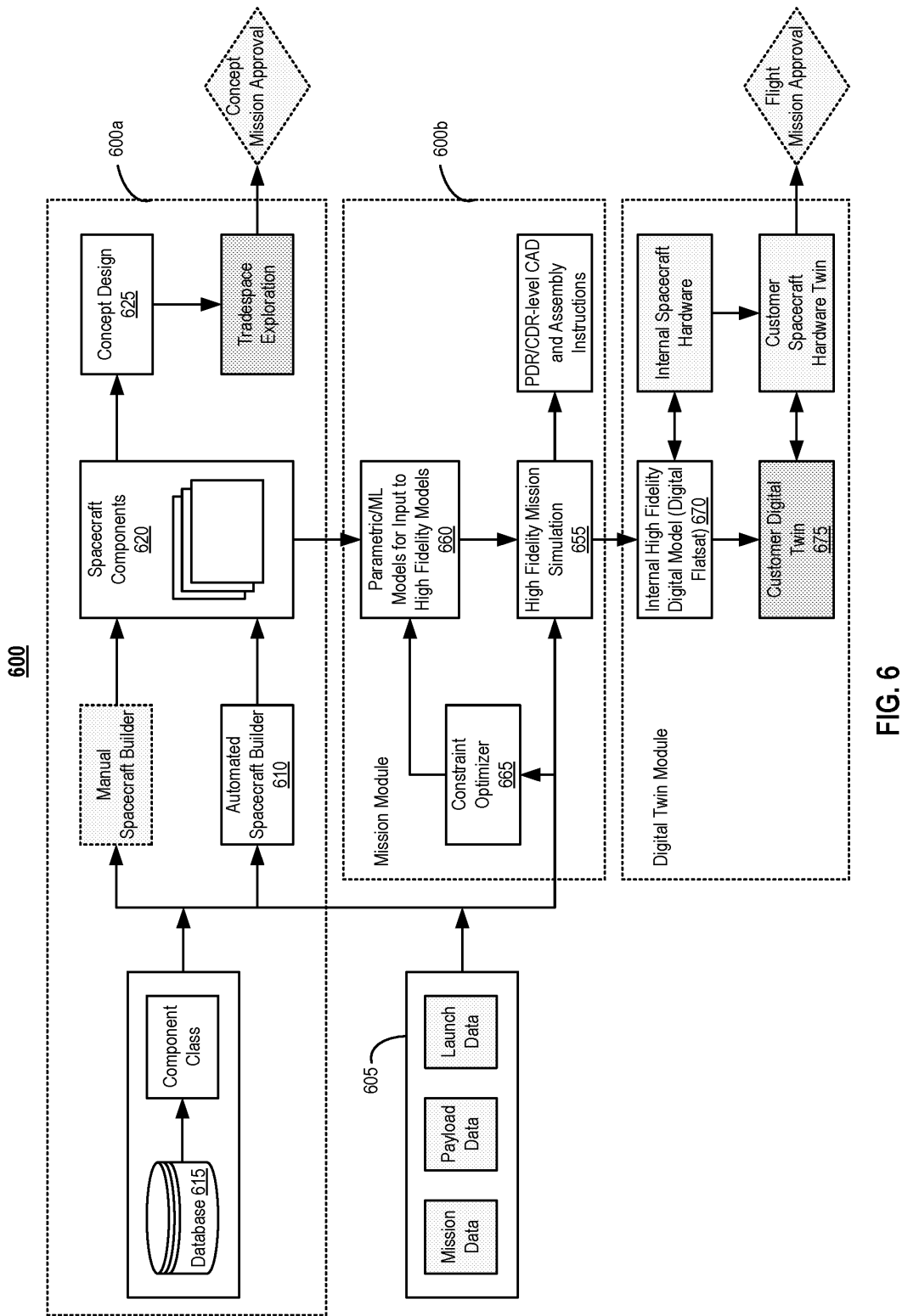


FIG. 5D



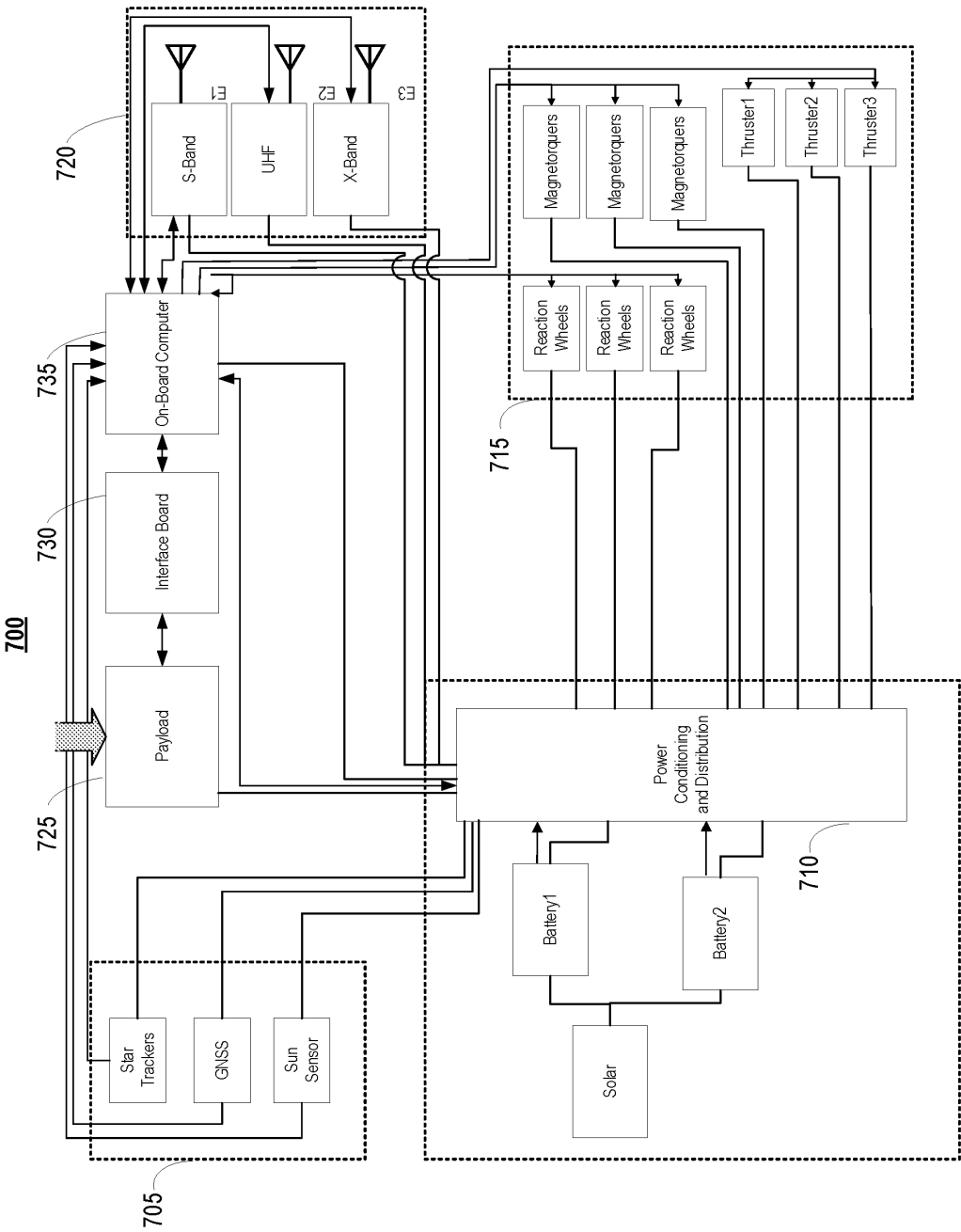


FIG. 7

800

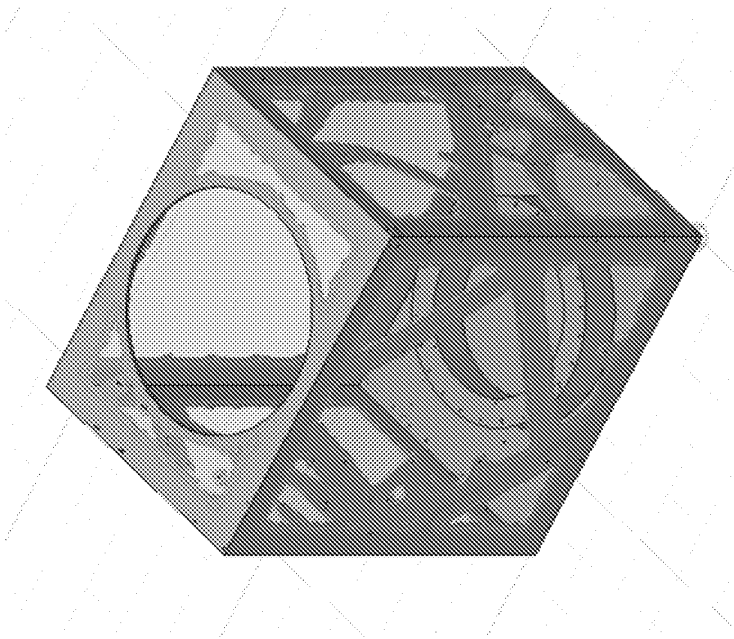


FIG. 8

900

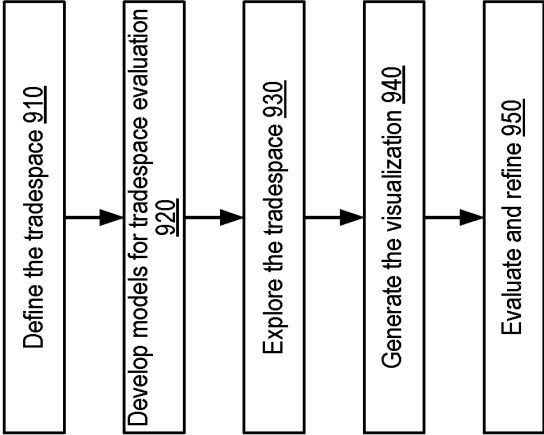


FIG. 9

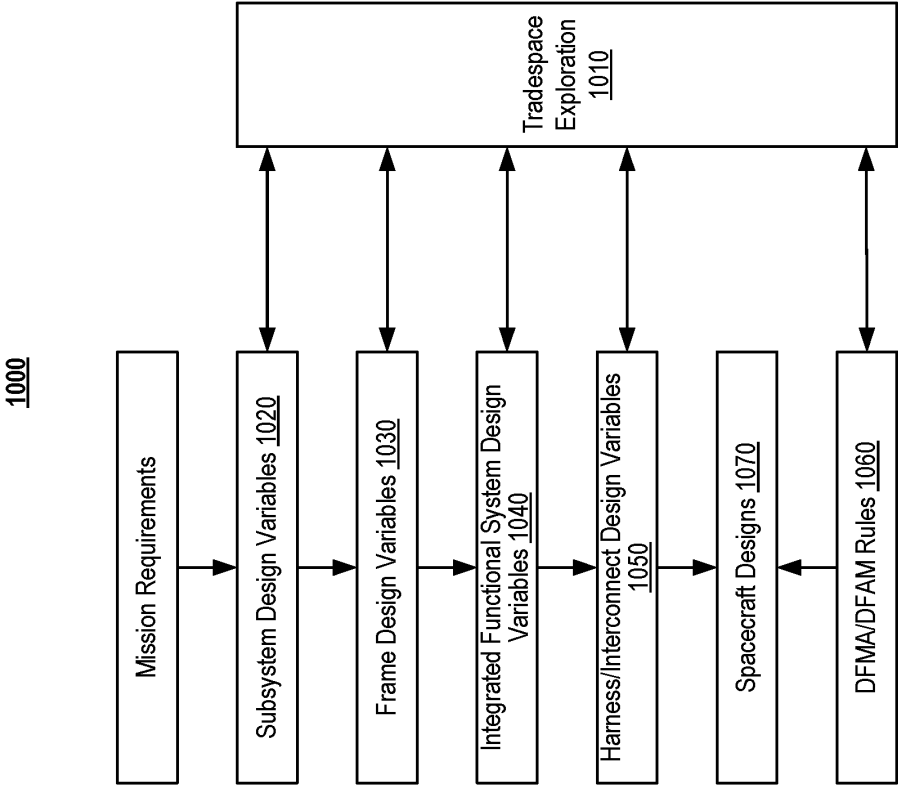


FIG. 10

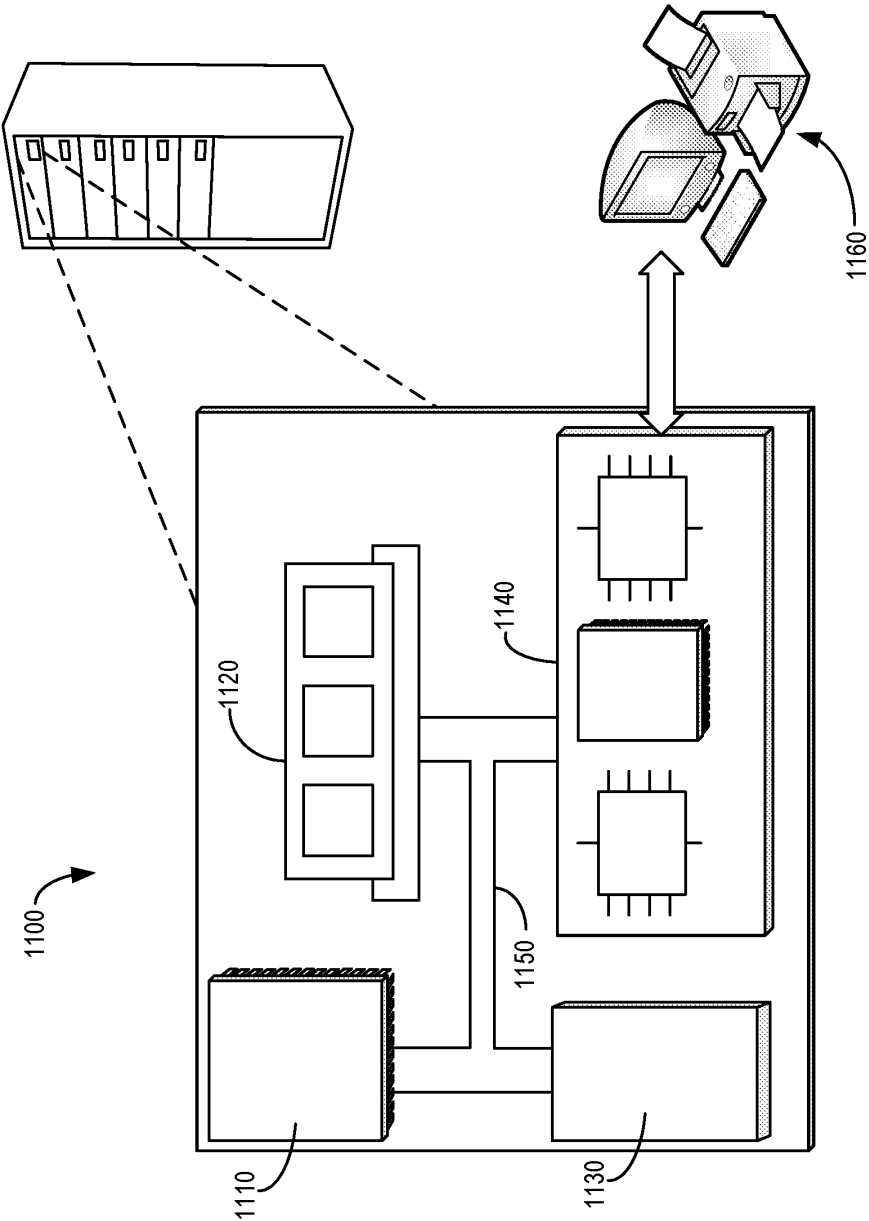


FIG. 11