

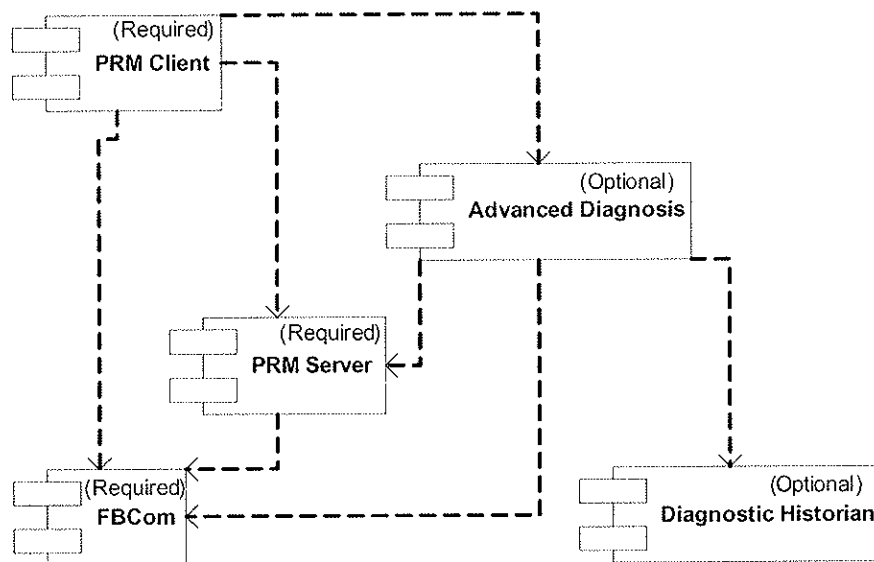


Figure 1 – System Component Diagram (Prior Art)

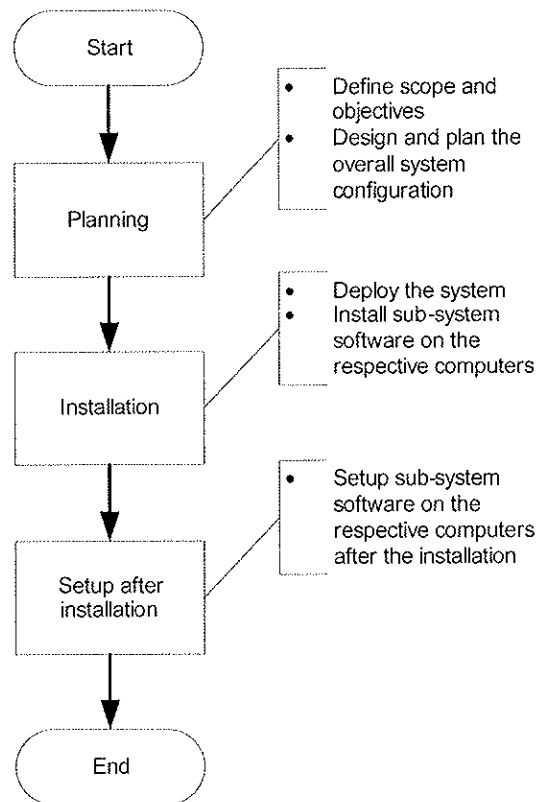


Figure 2 – Deployment Process Overview (Prior Art)

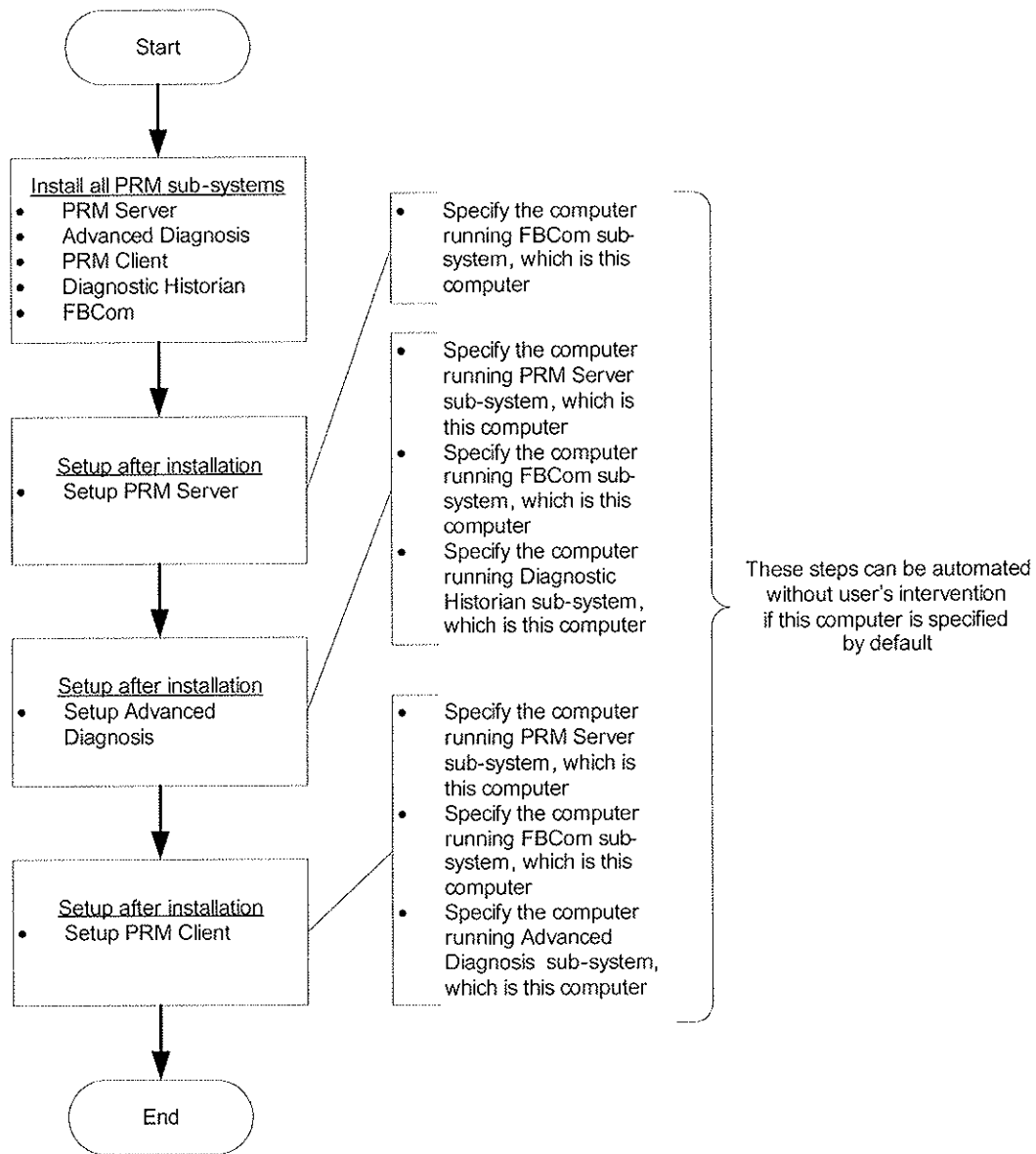


Figure 3 – Flow of installing all PRM sub-systems in one computer (Prior Art)

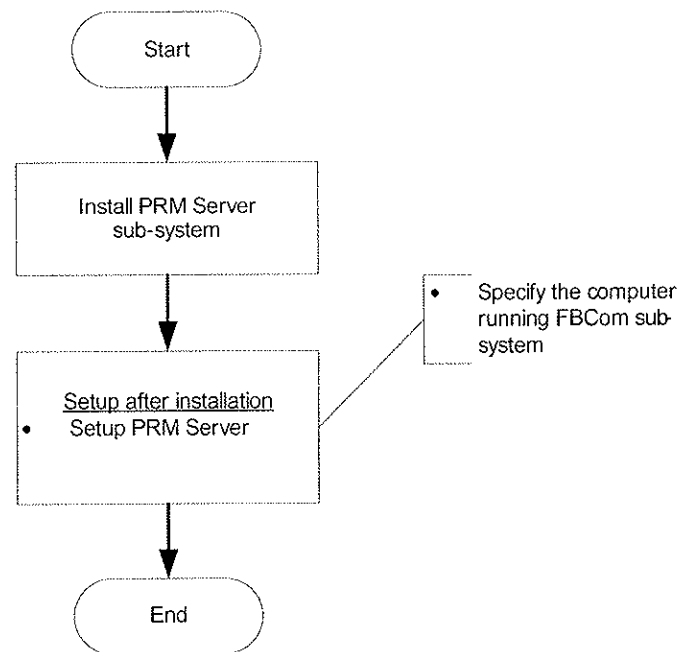


Figure 4 – Flow of installing only PRM Server in a computer (Prior Art)

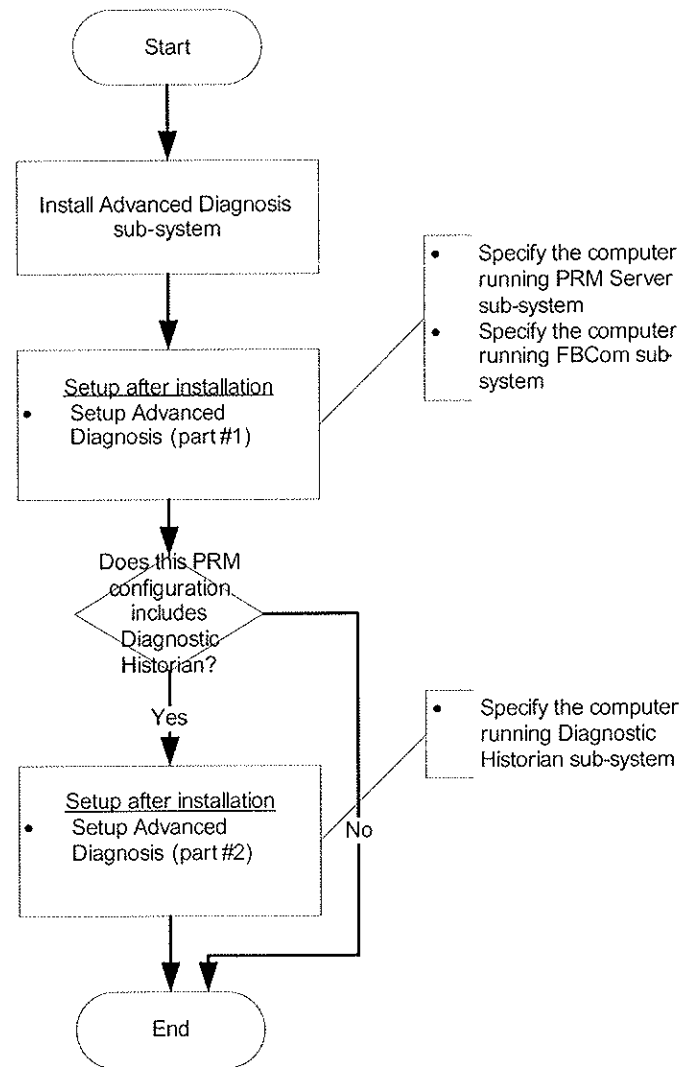


Figure 5 – Flow of installing only Advanced Diagnosis in a computer (Prior Art)

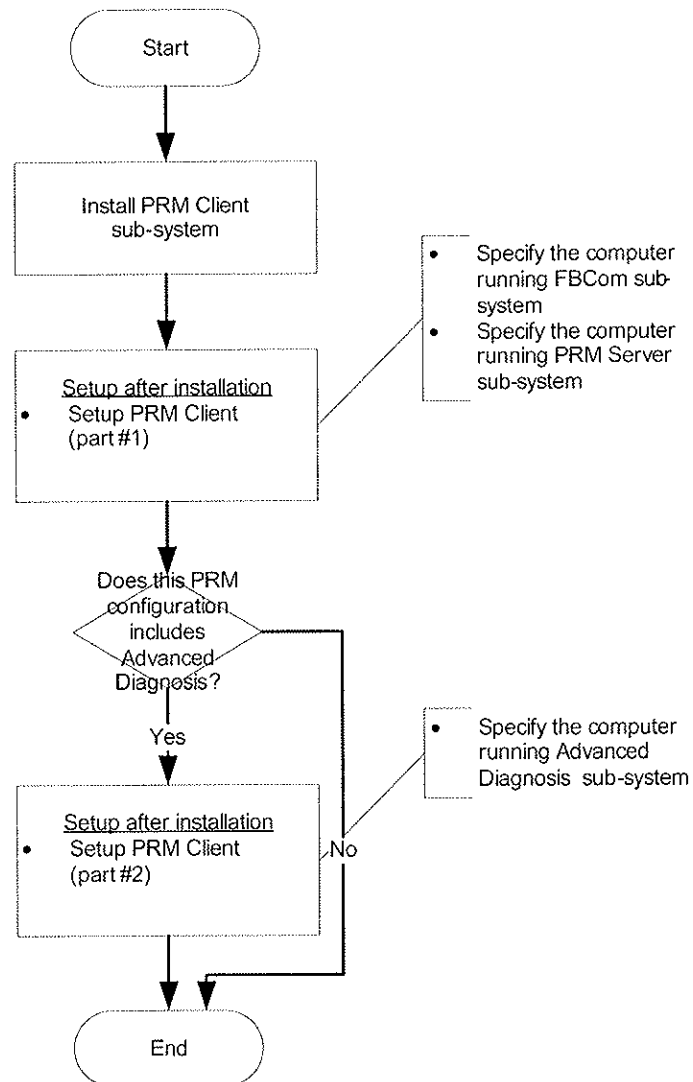


Figure 6 – Flow of installing only PRM Client in a computer (Prior Art)

PRM Setup Tool

Connection Diagnosis Font

☐ E-mail is transmitted for the following information.

Address
Subject: Diag Alarm Message From PRM
SMTP server name
Sender: PRM

☒ Send to the following HISs

OPC Server: HIS0163
Type: CS 1000/3000 HIS OPC
Station Names: HIS0163

Default Connection

Field Communication Server: OPCCOMPUTER
PRM Server: PRM
Diagnosis Historian Server: HISTORIAN

OK Cancel

Figure 7 – PRM Setup Tool for setting up Advanced Diagnosis (Prior Art)

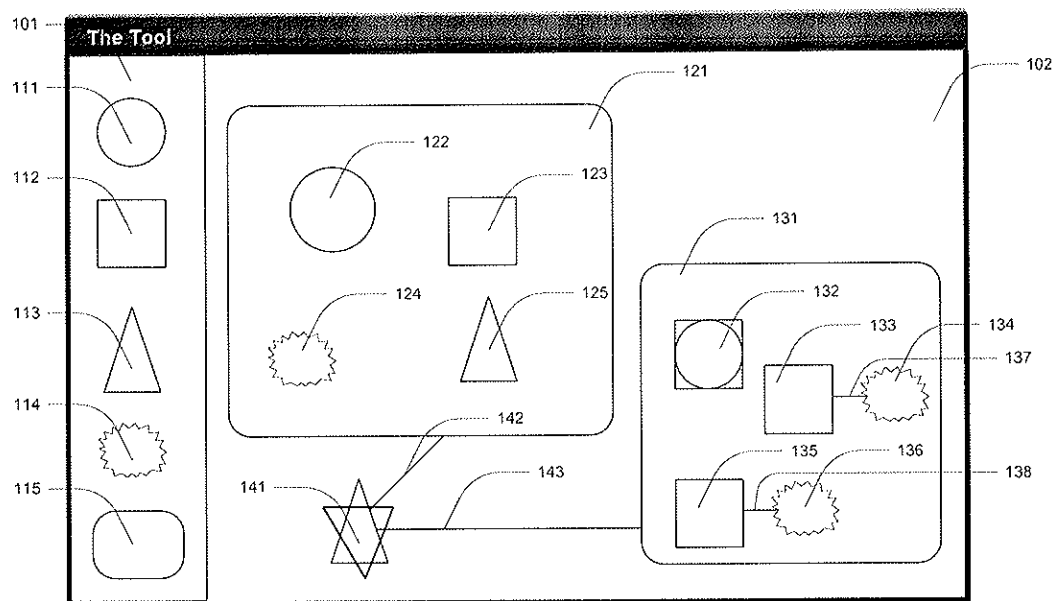


Figure 8 – Graphical-user-interface of the tool

100

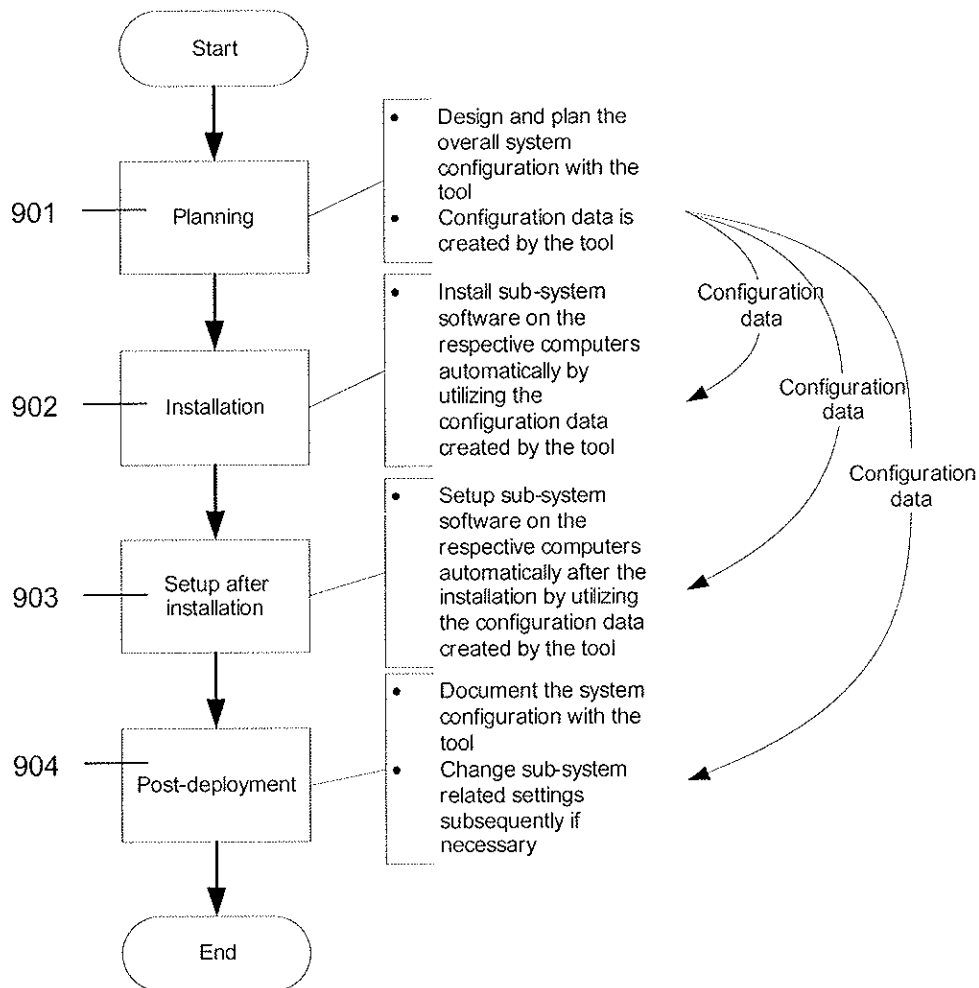


Figure 9 – Deployment Process Overview with the tool

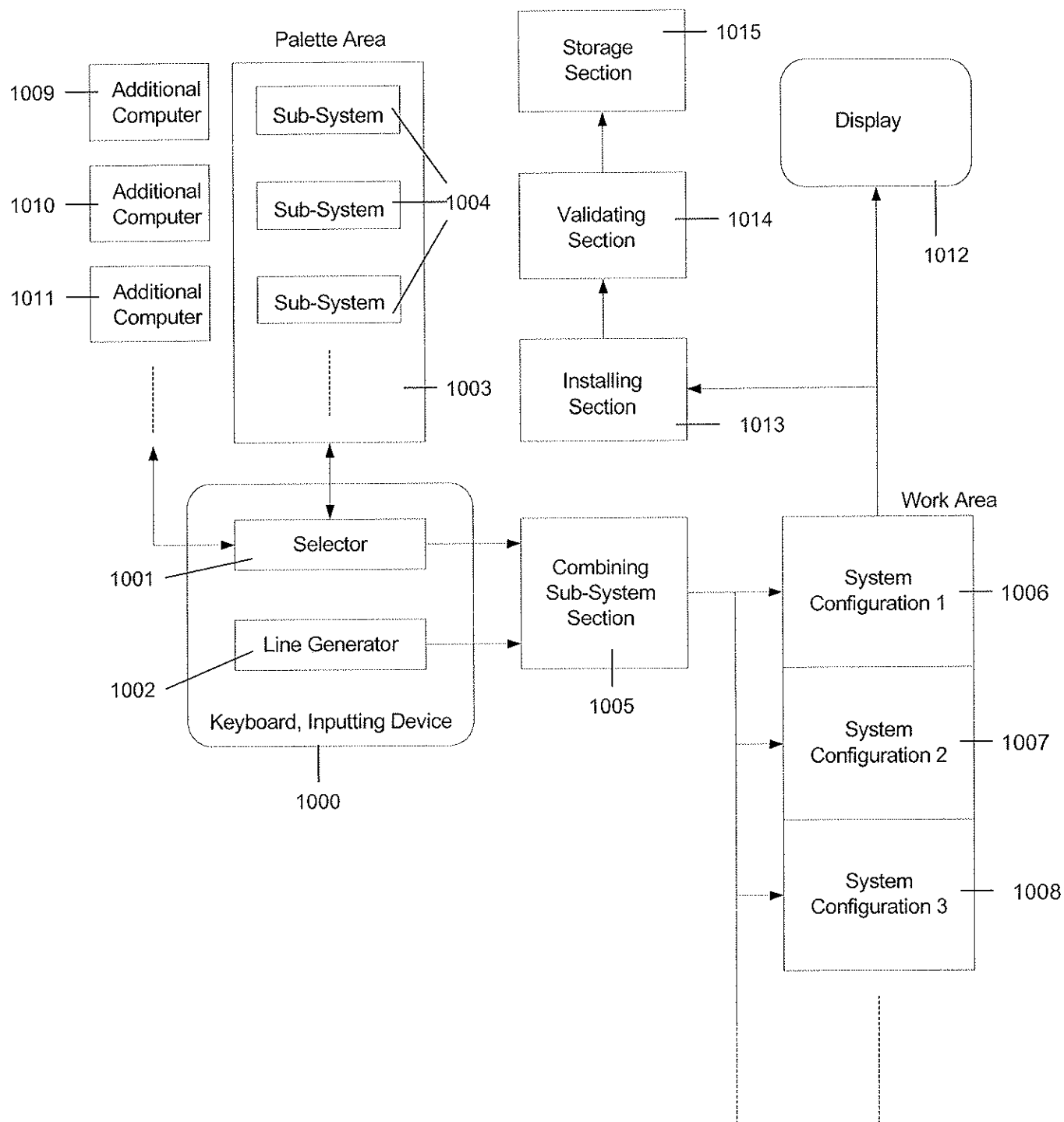


Figure 10 – Block diagram