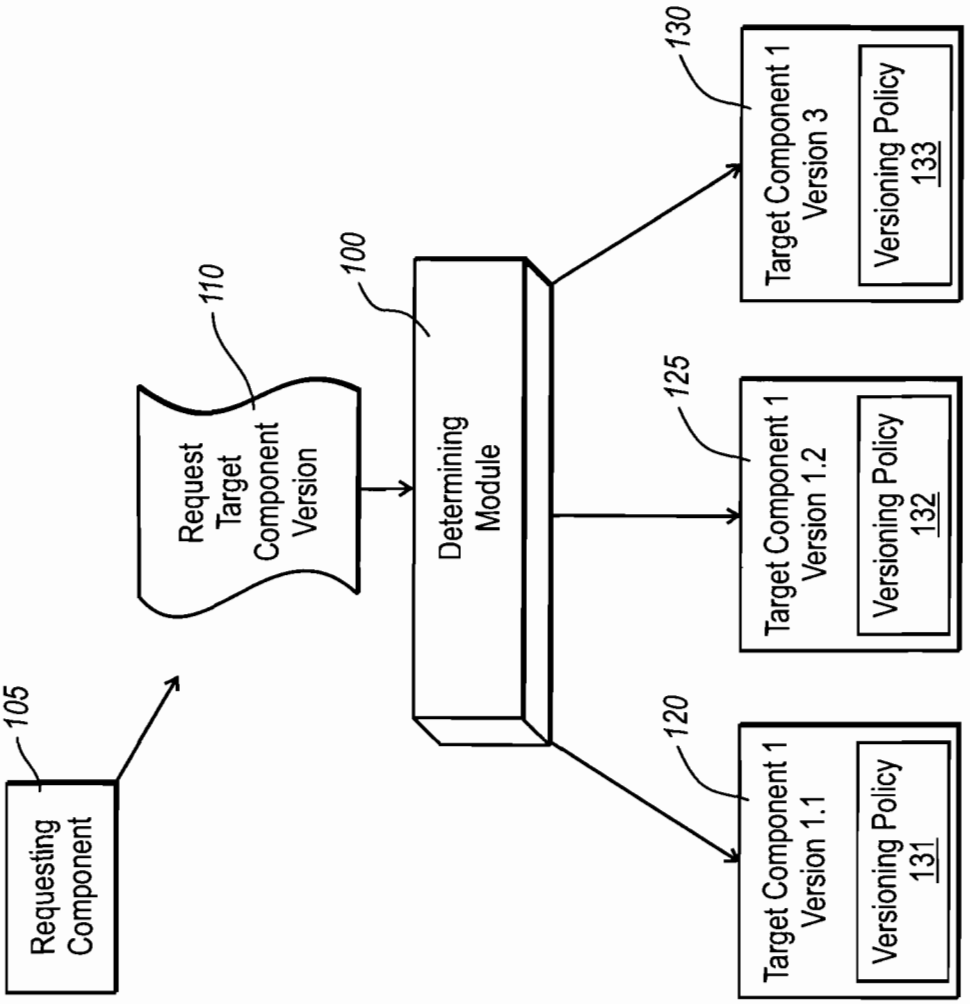

105
Requesting Component
110
Request Target Component Version
100
Determining Module
120
Target Component 1 Version 1.1
Versioning Policy 131
125
Target Component 1 Version 1.2
Versioning Policy 132
130
Target Component 1 Version 3
Versioning Policy 133

Fig. 1

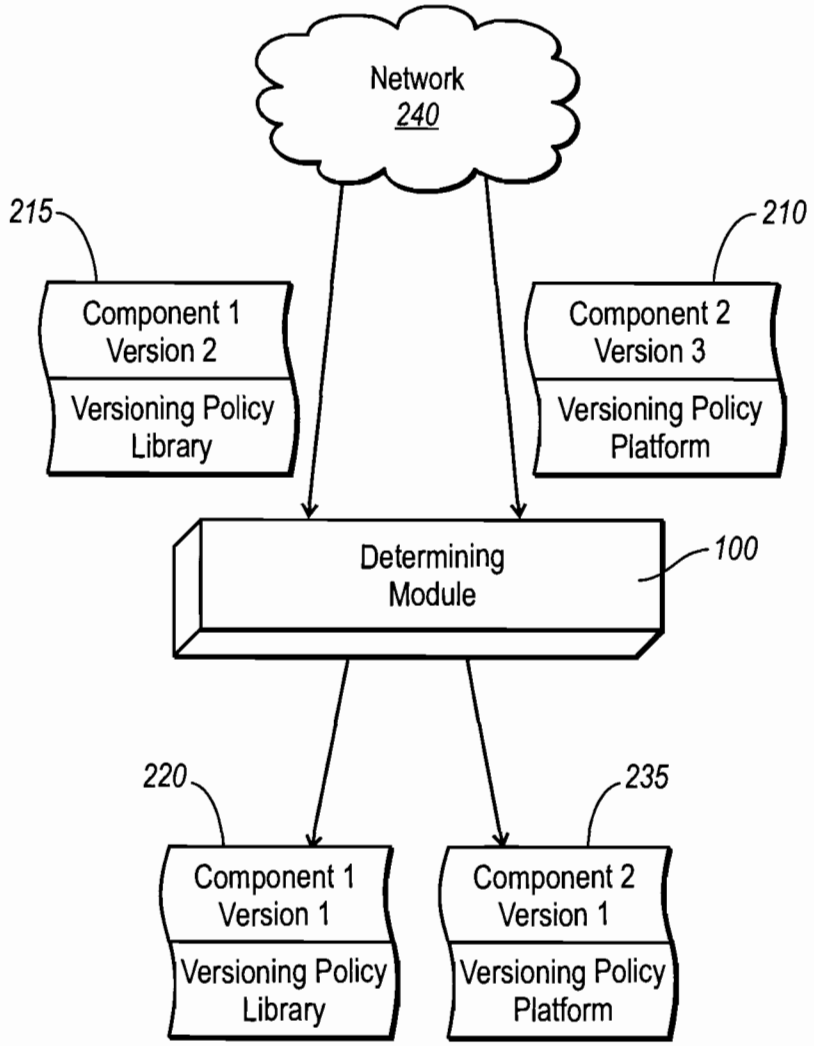

Network
240
215
210
Component 1
Version 2
Versioning Policy
Library
Component 2
Version 3
Versioning Policy
Platform
Determining
Module
100
220
235
Component 1
Version 1
Versioning Policy
Library
Component 2
Version 1
Versioning Policy
Platform

Fig. 2A

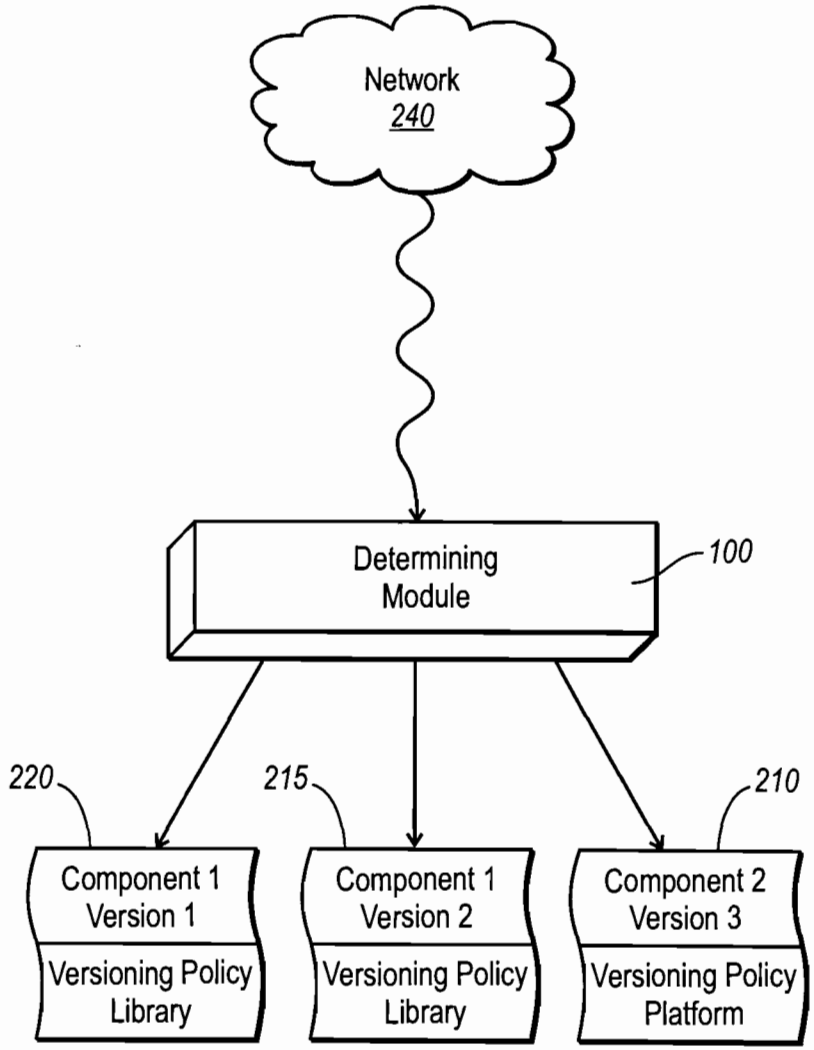

Network
240
Determining
Module
100
220
215
210
Component 1
Version 1
Versioning Policy
Library
Component 1
Version 2
Versioning Policy
Library
Component 2
Version 3
Versioning Policy
Platform

Fig. 2B

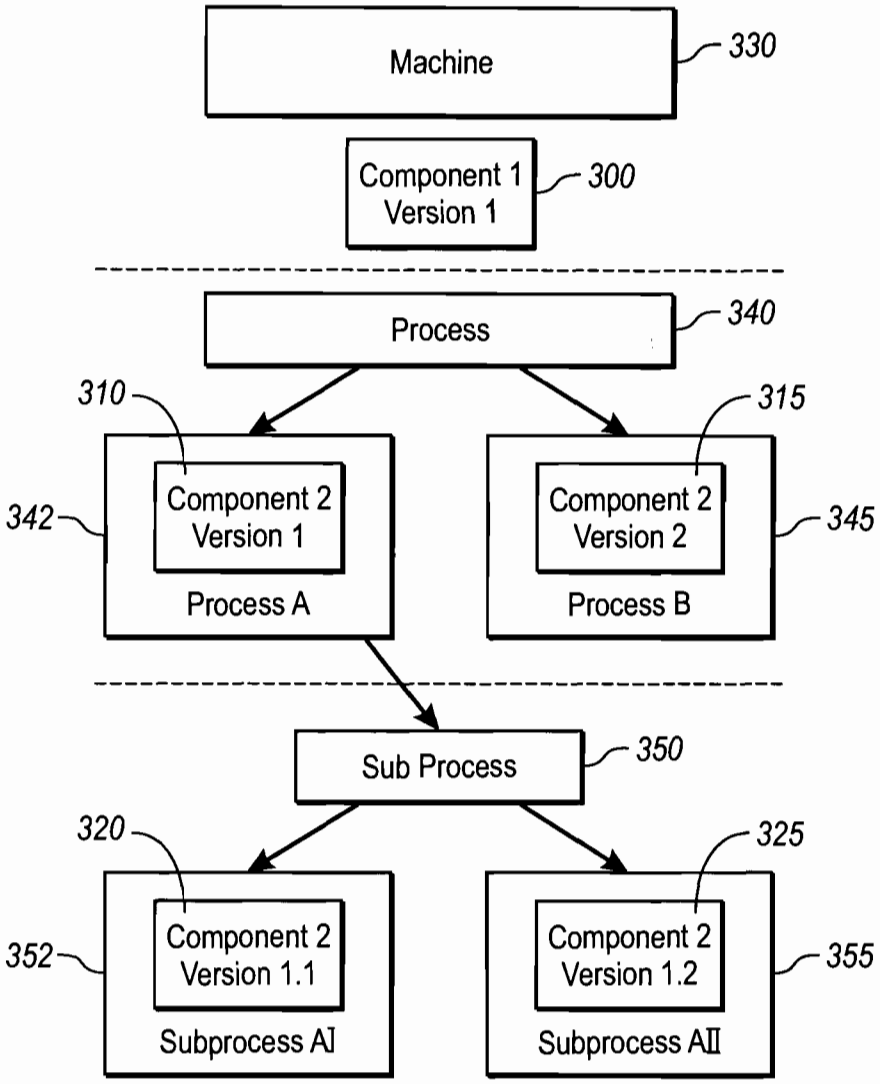

Machine
330
Component 1
Version 1
300
Process
340
310
315
Component 2
Version 1
342
Process A
Component 2
Version 2
345
Process B
Sub Process
350
320
325
Component 2
Version 1.1
352
Subprocess AI
Component 2
Version 1.2
355
Subprocess AII

Fig. 3

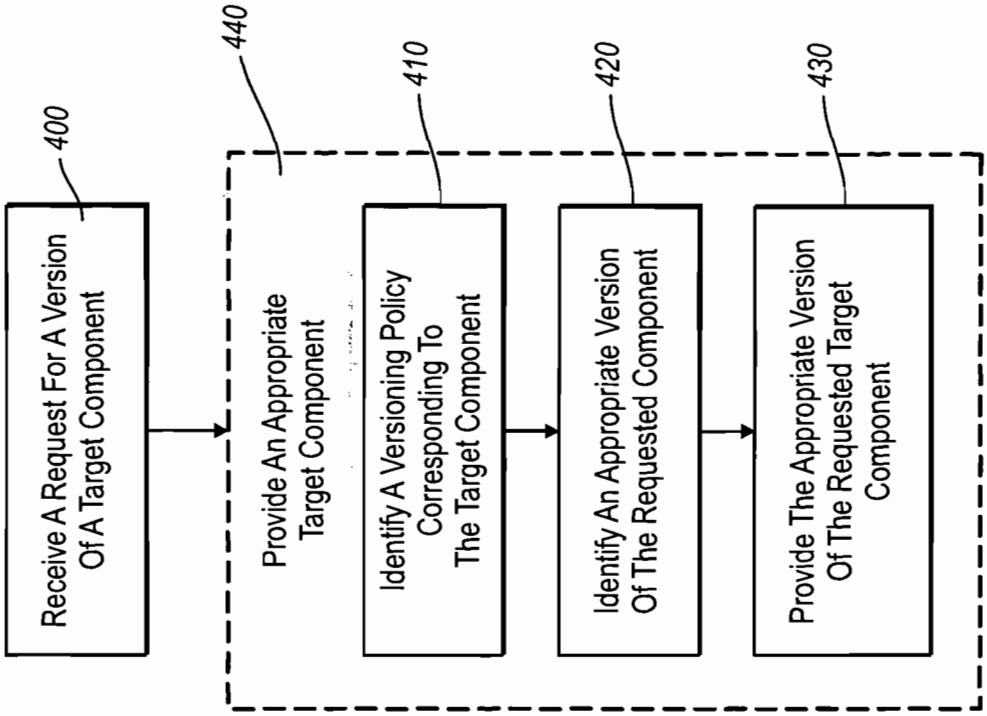

400
Receive A Request For A Version Of A Target Component
440
Provide An Appropriate Target Component
410
Identify A Versioning Policy Corresponding To The Target Component
420
Identify An Appropriate Version Of The Requested Component
430
Provide The Appropriate Version Of The Requested Target Component

Fig. 4

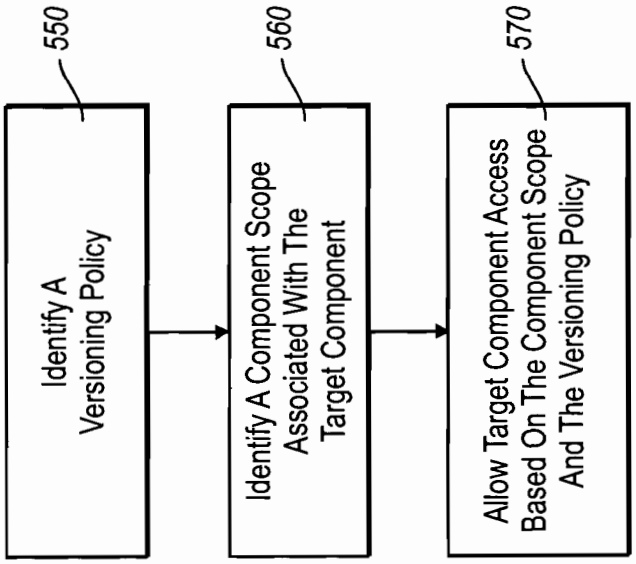

550
Identify A Versioning Policy
560
Identify A Component Scope Associated With The Target Component
570
Allow Target Component Access Based On The Component Scope And The Versioning Policy

Fig. 5B

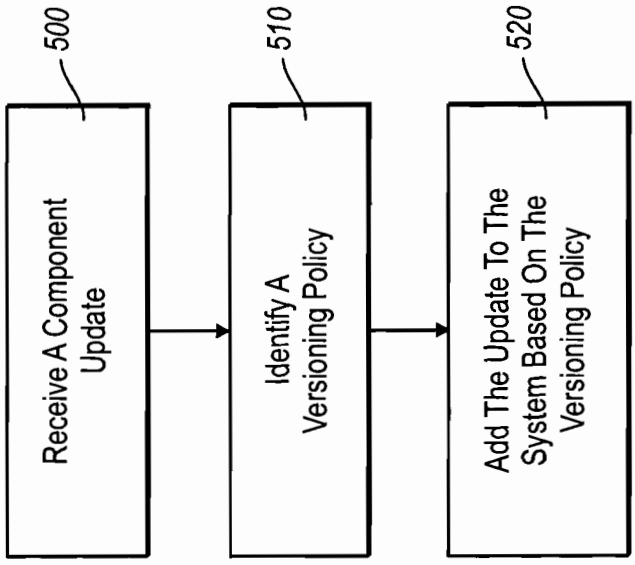

500
Receive A Component Update
510
Identify A Versioning Policy
520
Add The Update To The System Based On The Versioning Policy

Fig. 5A

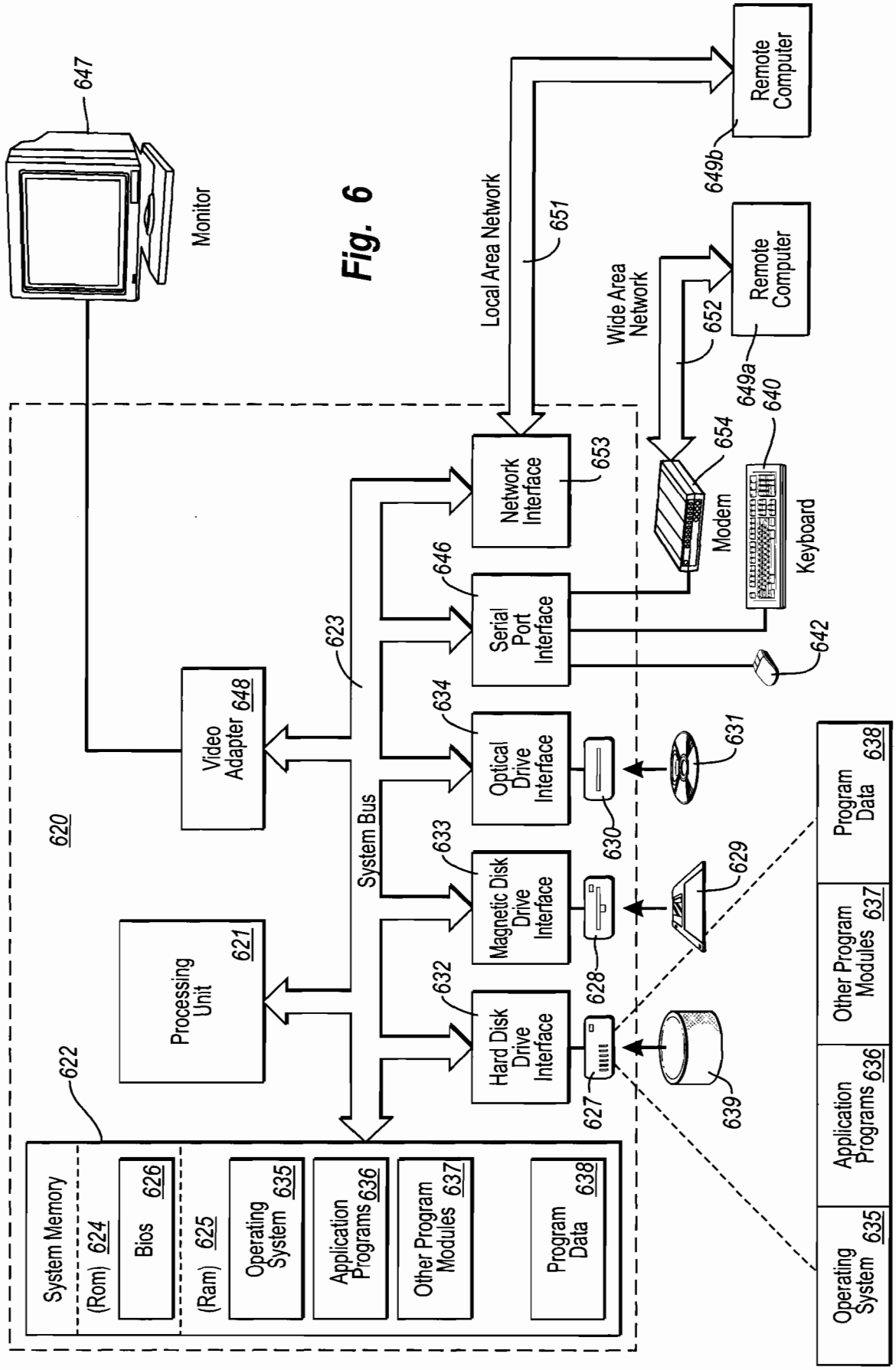

647
Monitor
Local Area Network
651
Wide Area Network
652
Remote Computer
649b
Remote Computer
649a
640
654
Modem
Keyboard
642
653
Network Interface
646
Serial Port Interface
623
634
Optical Drive Interface
631
630
633
Magnetic Disk Drive Interface
629
628
632
Hard Disk Drive Interface
627
639
Video Adapter 648
620
System Bus
Processing Unit 621
622
System Memory
(Rom) 624
Bios 626
(Ram) 625
Operating System 635
Application Programs 636
Other Program Modules 637
Program Data 638
Program Data 638
Other Program Modules 637
Application Programs 636
Operating System 635

Fig. 6