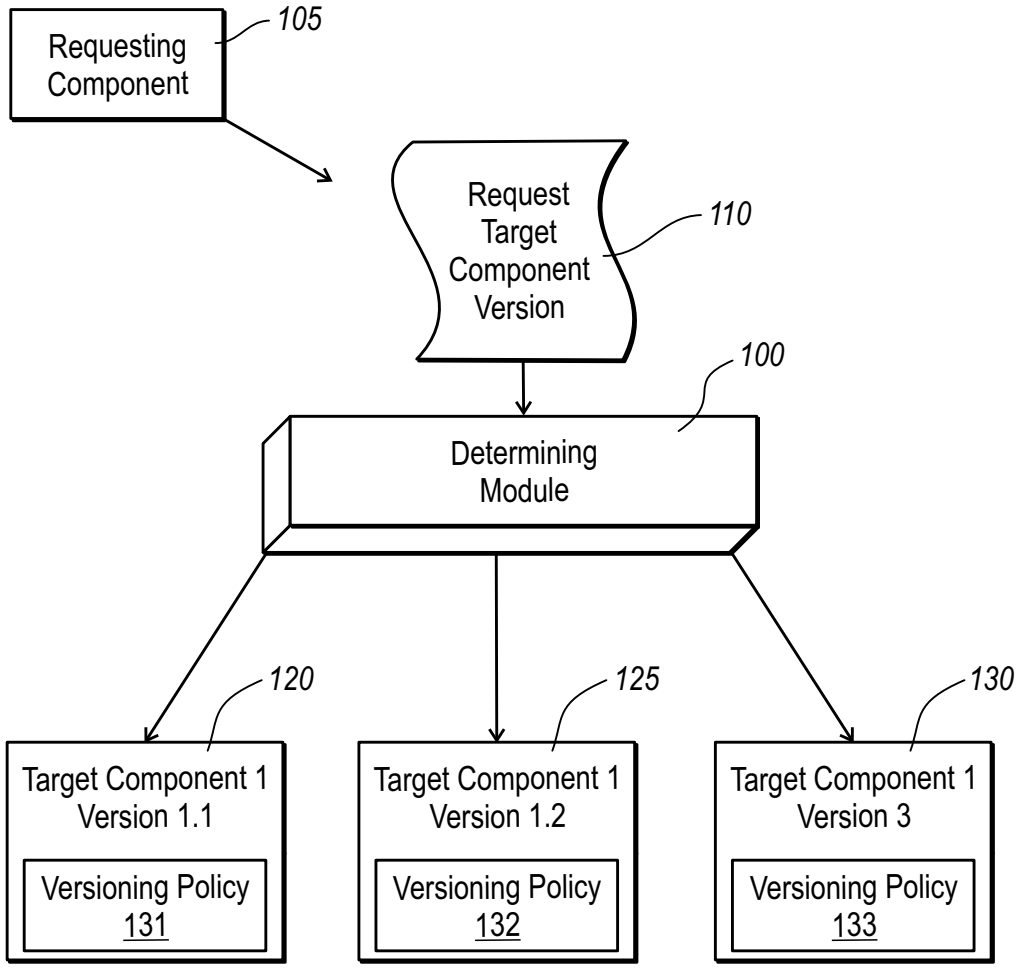

Requesting Component
105
Request Target Component Version
110
100
Determining Module
120
125
130
Target Component 1 Version 1.1
Versioning Policy 131
Target Component 1 Version 1.2
Versioning Policy 132
Target Component 1 Version 3
Versioning Policy 133

Fig. 1

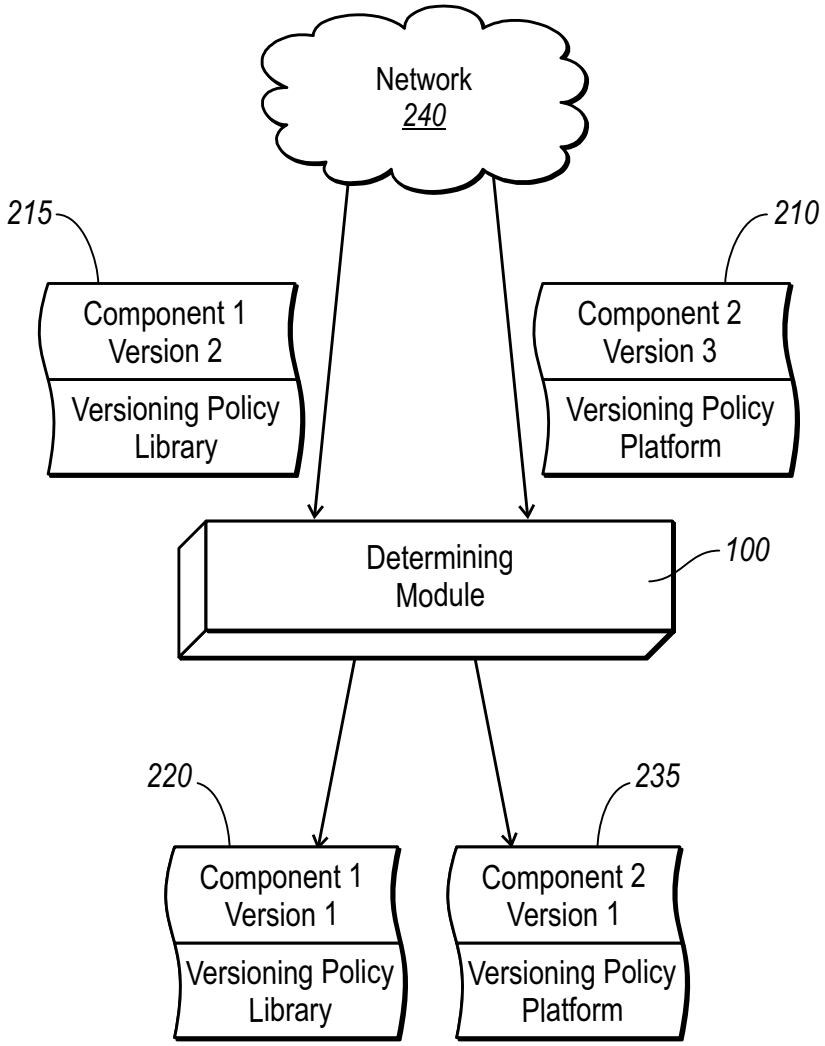

Network
240
215
210
Component 1
Version 2
Versioning Policy
Library
Component 2
Version 3
Versioning Policy
Platform
Determining
Module
100
220
235
Component 1
Version 1
Versioning Policy
Library
Component 2
Version 1
Versioning Policy
Platform

Fig. 2A

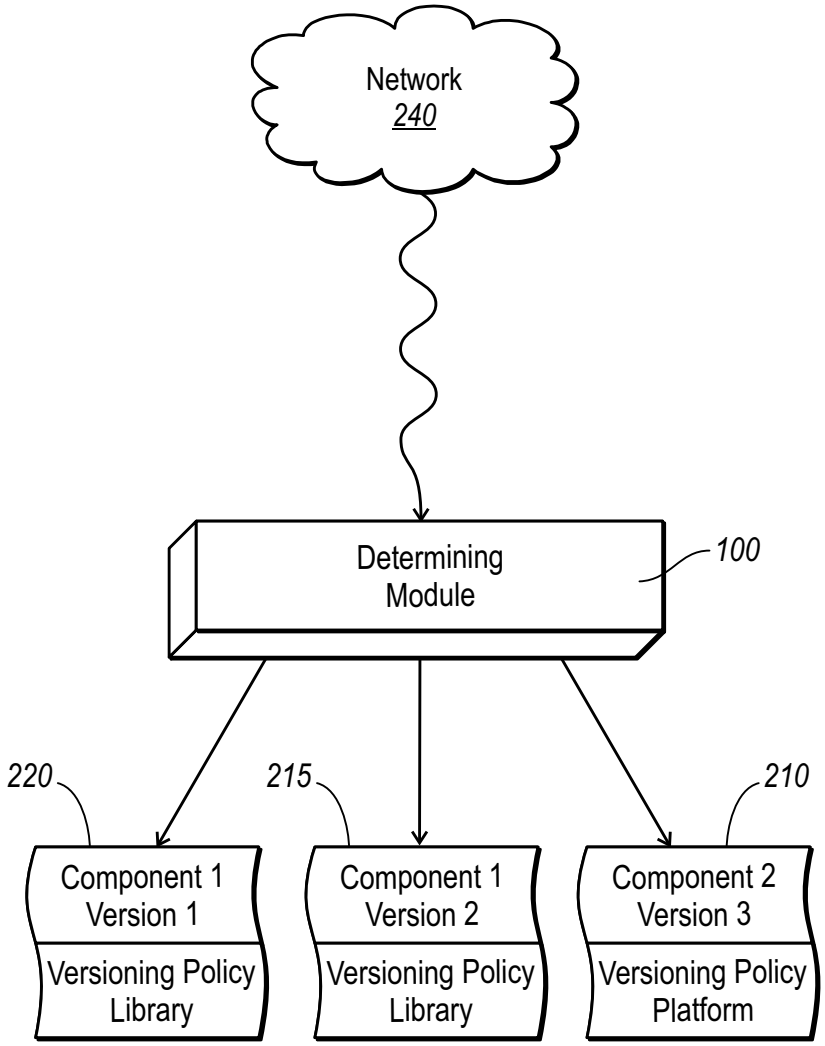

Network
240
Determining
Module
100
220
215
210
Component 1
Version 1
Versioning Policy
Library
Component 1
Version 2
Versioning Policy
Library
Component 2
Version 3
Versioning Policy
Platform

Fig. 2B

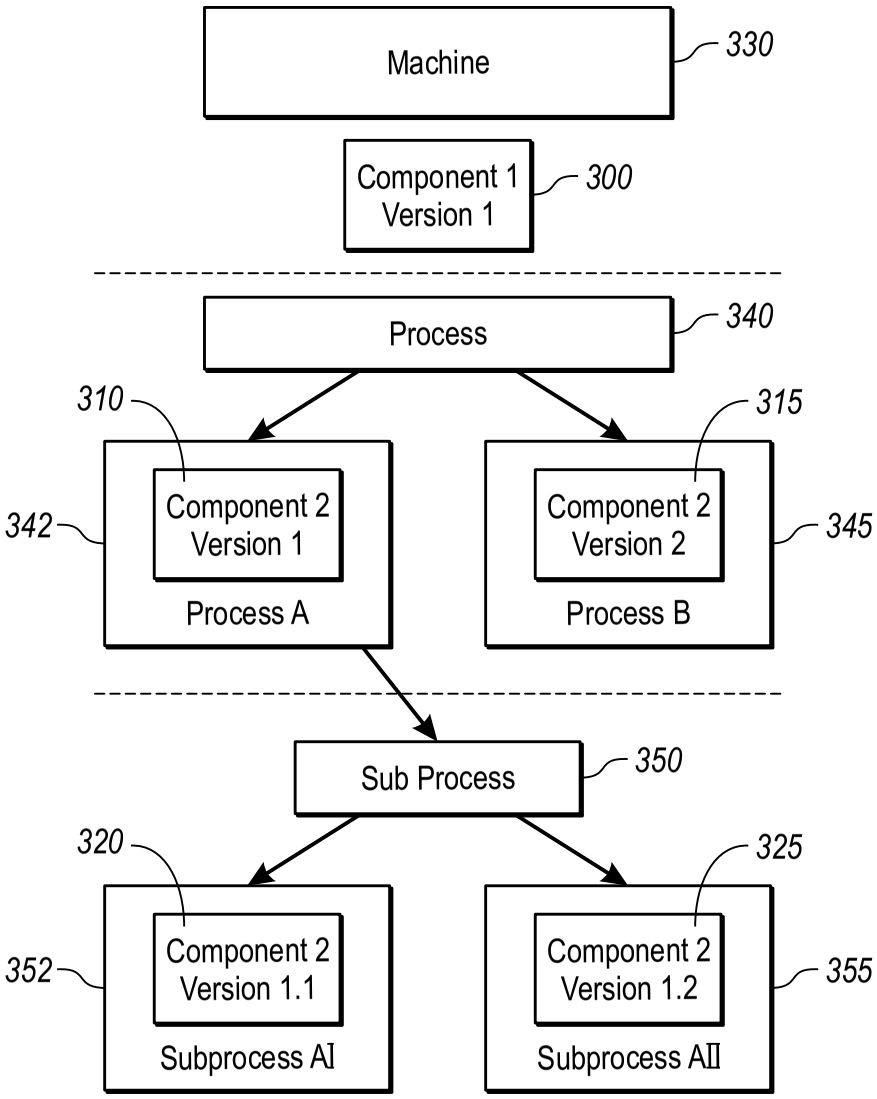

Machine
330
Component 1
Version 1
300
Process
340
310
315
Component 2
Version 1
Component 2
Version 2
342
345
Process A
Process B
Sub Process
350
320
325
Component 2
Version 1.1
Component 2
Version 1.2
352
355
Subprocess AI
Subprocess AII

Fig. 3

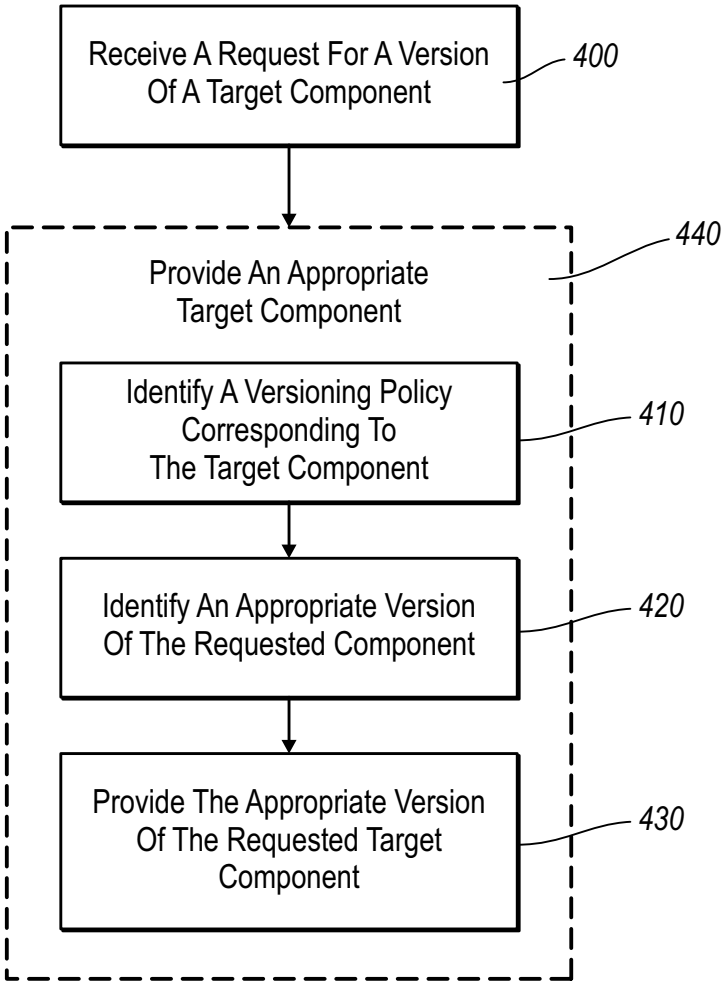

Receive A Request For A Version Of A Target Component
400
Provide An Appropriate Target Component
440
Identify A Versioning Policy Corresponding To The Target Component
410
Identify An Appropriate Version Of The Requested Component
420
Provide The Appropriate Version Of The Requested Target Component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

Fig. 4

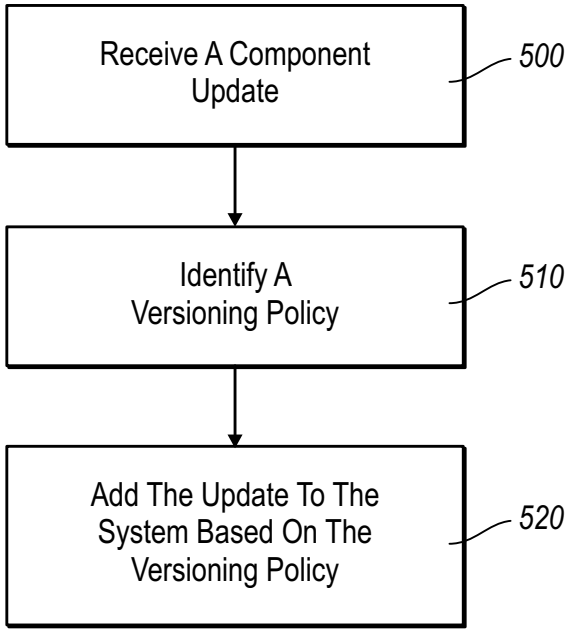

Receive A Component Update
500
Identify A Versioning Policy
510
Add The Update To The System Based On The Versioning Policy
520

Fig. 5A

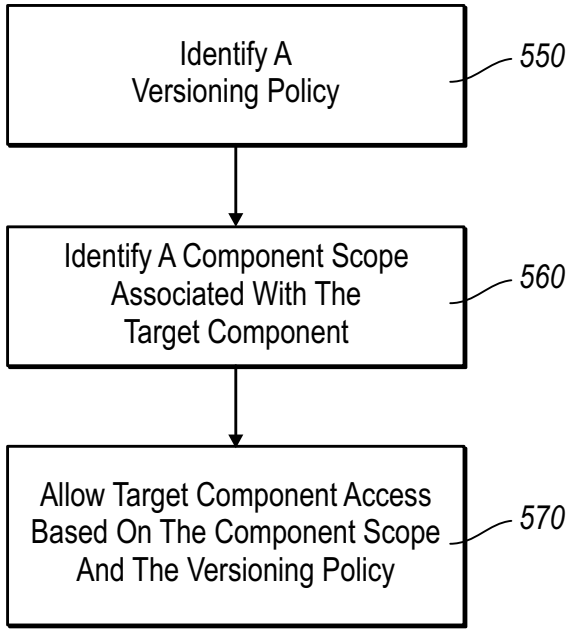

Identify A Versioning Policy
550
Identify A Component Scope Associated With The Target Component
560
Allow Target Component Access Based On The Component Scope And The Versioning Policy
570

Fig. 5B

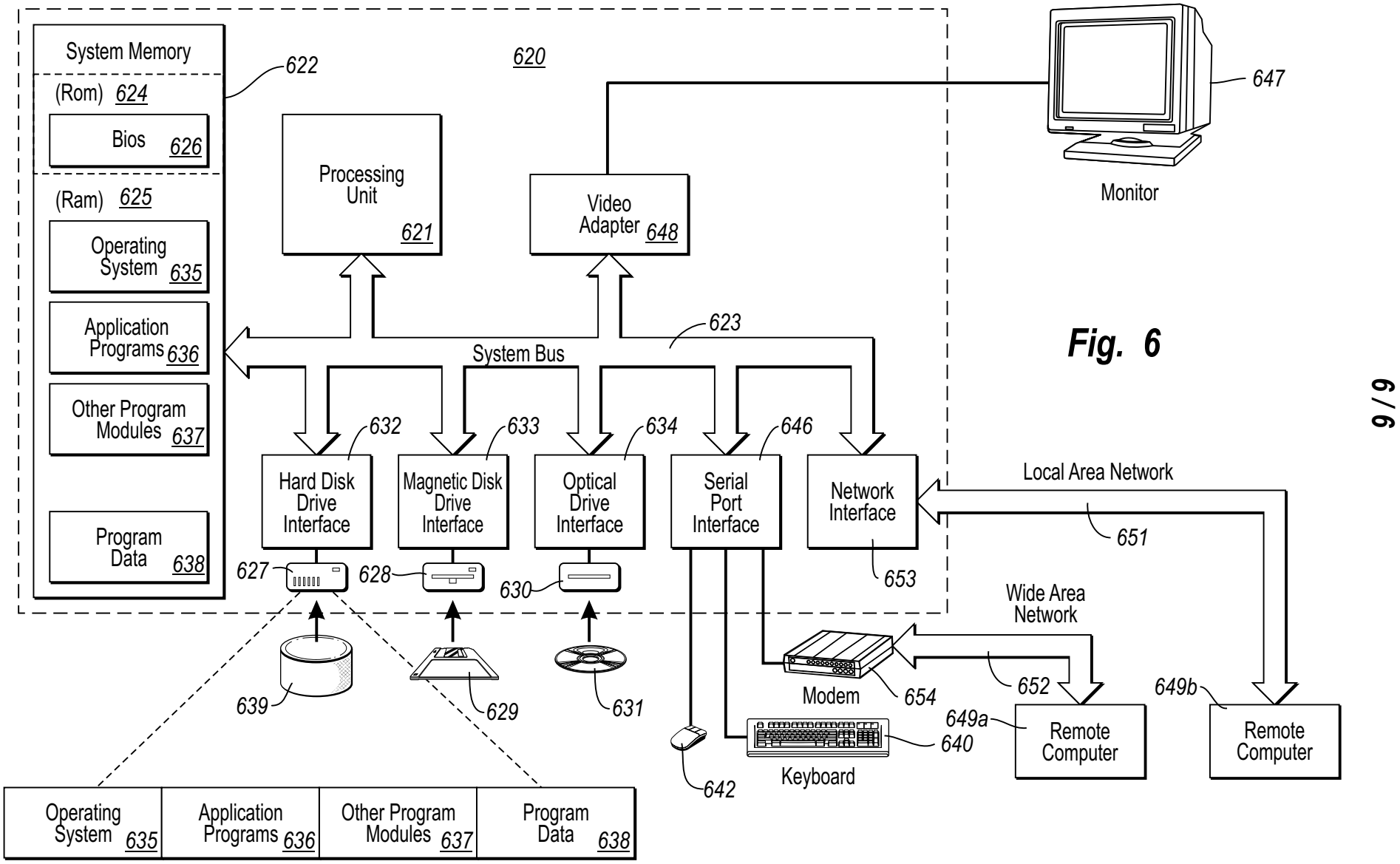

System Memory
622
620
(Rom) 624
Bios 626
(Ram) 625
Operating System 635
Application Programs 636
Other Program Modules 637
Program Data 638
Processing Unit 621
Video Adapter 648
647
Monitor
623
System Bus
632
633
634
646
Hard Disk Drive Interface
Magnetic Disk Drive Interface
Optical Drive Interface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

Fig. 6