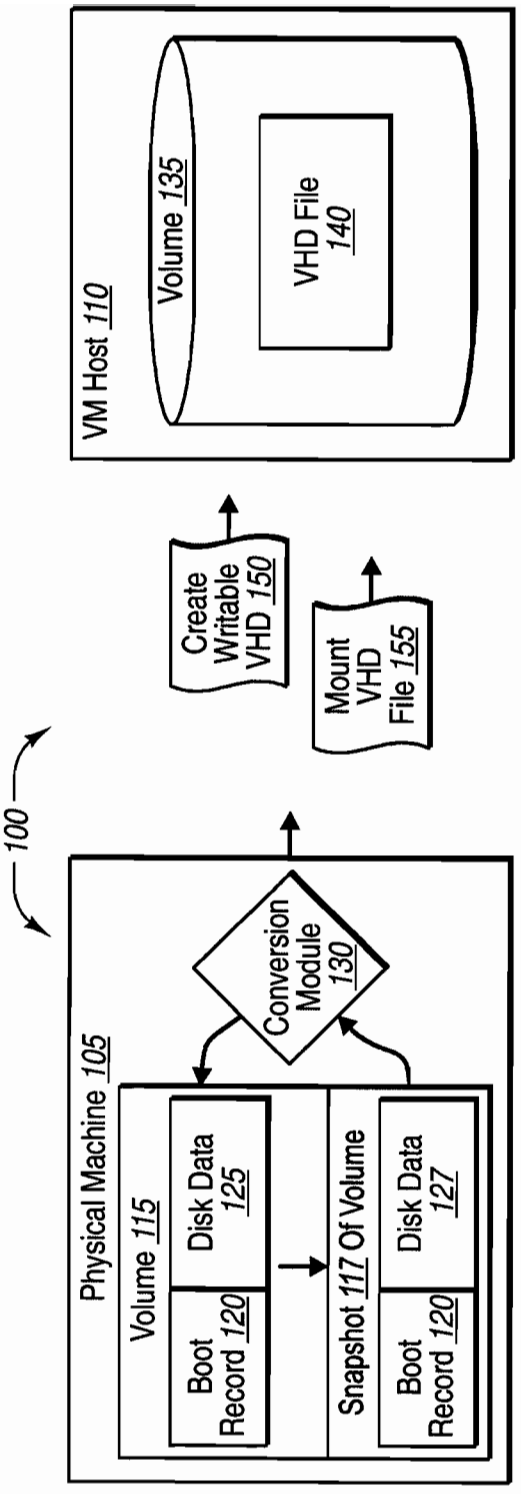

100
Physical Machine 105
Volume 115
Boot Record 120
Disk Data 125
Snapshot 117 Of Volume
Boot Record 120
Disk Data 127
Conversion Module 130
Create Writable VHD 150
Mount VHD File 155
VM Host 110
Volume 135
VHD File 140

Fig. 1A

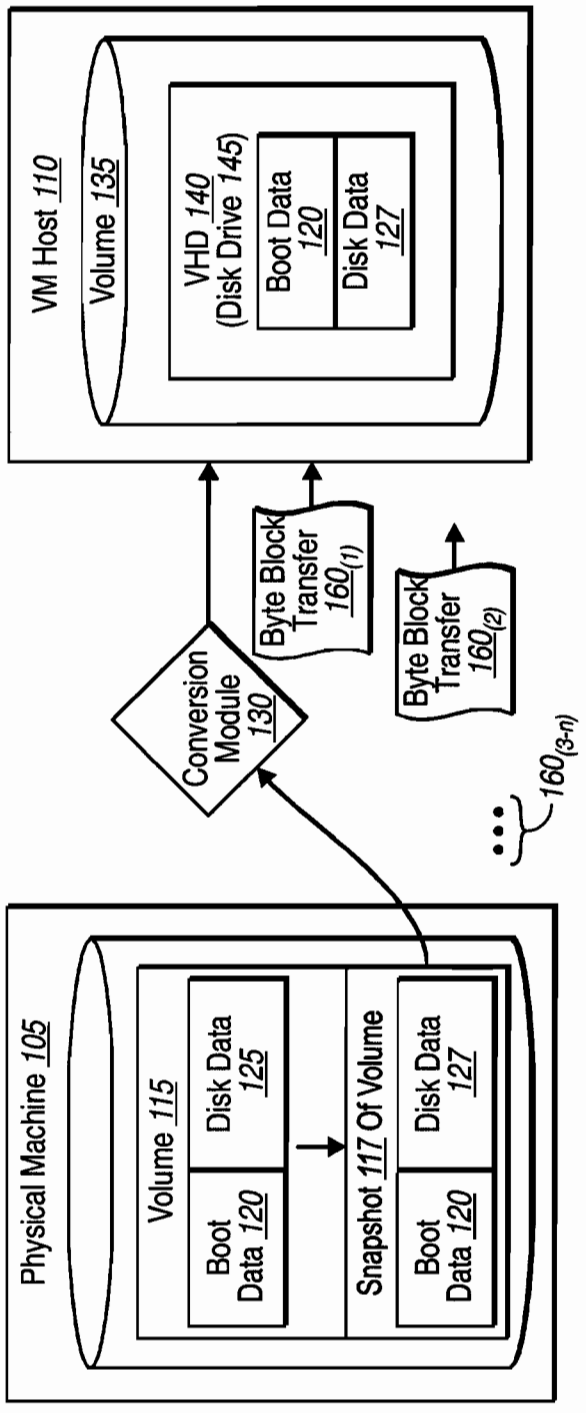

Physical Machine 105
Volume 115
Boot Data 120
Disk Data 125
Snapshot 117 Of Volume
Boot Data 120
Disk Data 127
Conversion Module 130
Byte Block Transfer 160(1)
Byte Block Transfer 160(2)
160(3-n)
VM Host 110
Volume 135
VHD 140 (Disk Drive 145)
Boot Data 120
Disk Data 127

Fig. 1B

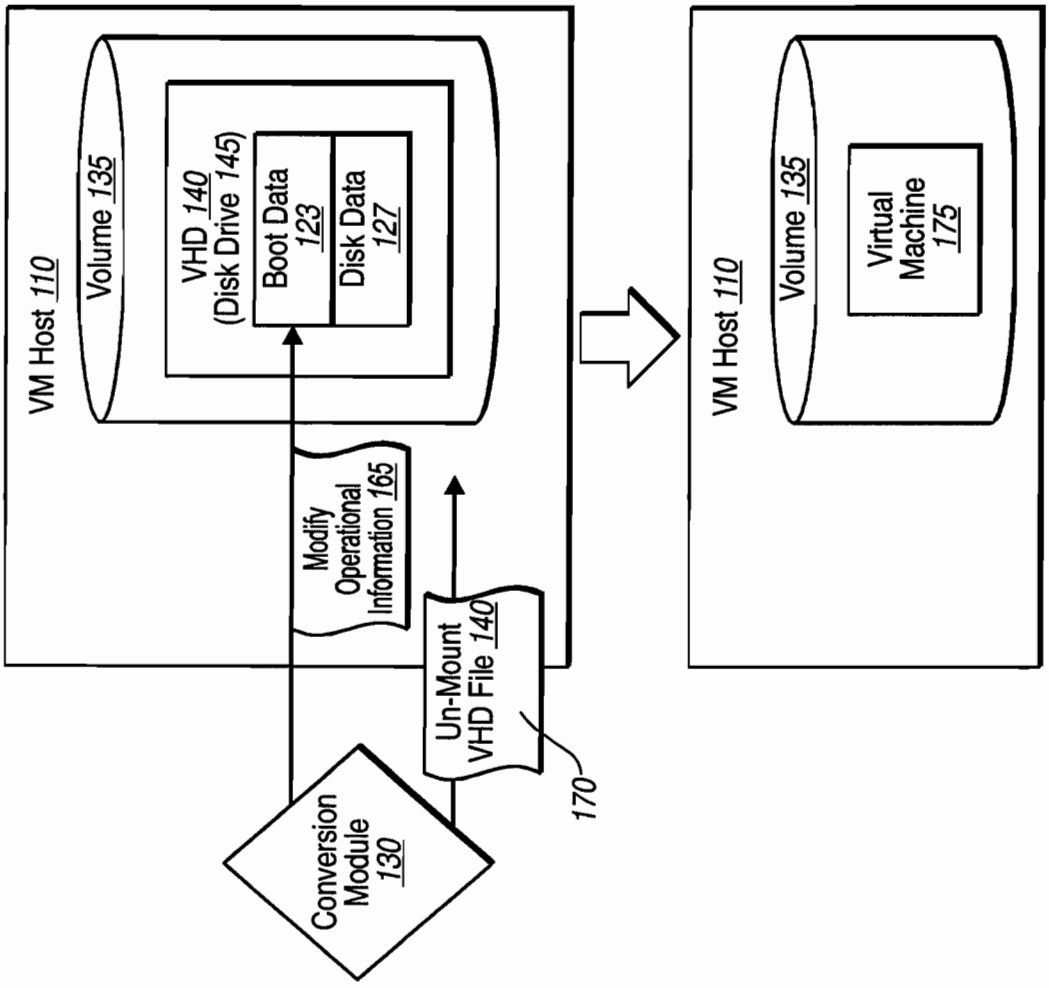

VM Host 110
Volume 135
VHD 140
(Disk Drive 145)
Boot Data
123
Disk Data
127
Modify
Operational
Information 165
Un-Mount
VHD File 140
170
Conversion
Module
130
VM Host 110
Volume 135
Virtual
Machine
175

Fig. 1C

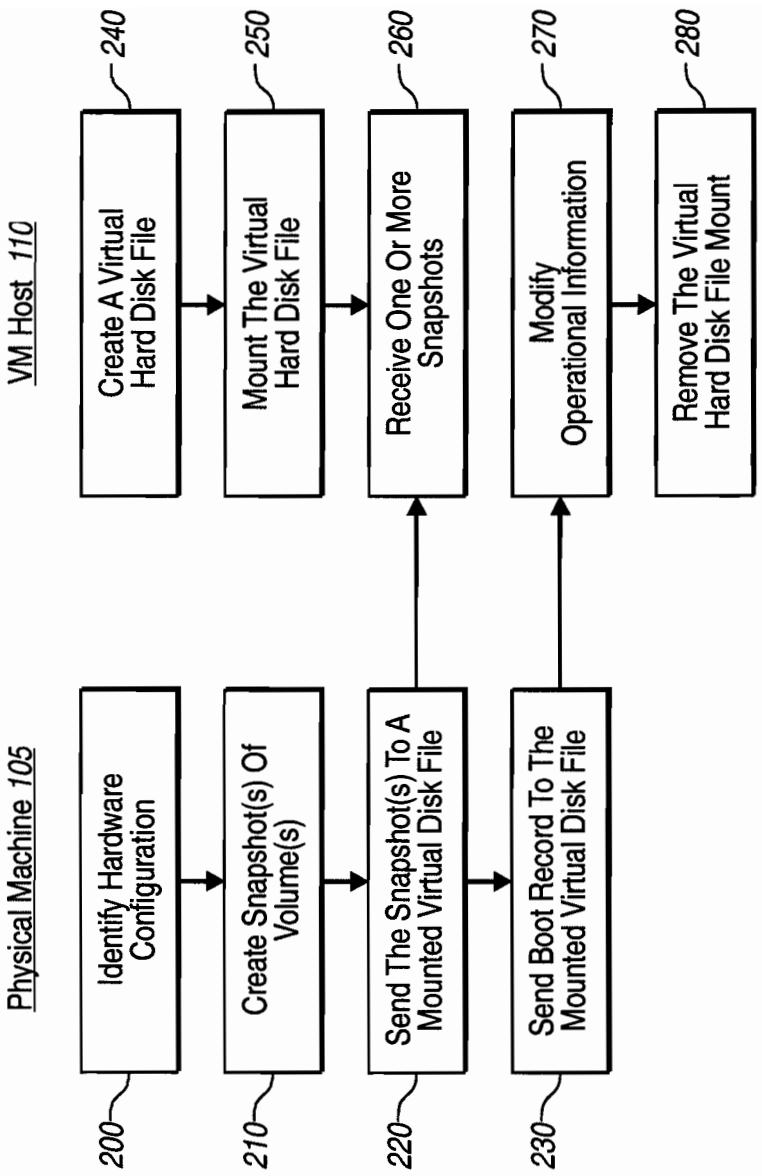

Physical Machine 105
VM Host 110
Identify Hardware Configuration
Create Snapshot(s) Of Volume(s)
Send The Snapshot(s) To A Mounted Virtual Disk File
Send Boot Record To The Mounted Virtual Disk File
Create A Virtual Hard Disk File
Mount The Virtual Hard Disk File
Receive One Or More Snapshots
Modify Operational Information
Remove The Virtual Hard Disk File Mount
200
210
220
230
240
250
260
270
280

Fig. 2