20.7.7 Tivoli Storage Manager storage agent configuration

This section describes the process of configuring the Tivoli Storage Manager storage agent to establish communication with the Tivoli Storage Manager server in a VMware environment.

To accomplish this task, complete the following steps:

1. To establish communication for Tivoli Storage Manager server and Tivoli Storage Manager storage agent, run the commands that are shown in Example 20-13 at the CLI of the Tivoli Storage Manager storage agent.

   Example 20-13   Establish communication for Tivoli Storage Manager server and Tivoli Storage Manager storage agent

   ```
   dsmsta.exe setstorageserver
   myname=ARCX385084529
   mypassword=<user_password>
   myhladdress=x.x.110.38
   servername=ARCX3650N1332
   serverpassword=open1sys
   hladdress=x.x.110.65
   lladdress=1500
   ```

2. Disable automatic mounting of volumes on the Tivoli Storage Manager storage agent host by running the following command at the CLI prompt of the Tivoli Storage Manager storage agent:

   ```
   diskpart > automount disable > exit
   ```

   > **Important:** The `diskpart` command is necessary to keep the Tivoli Storage Manager storage agent from damaging the SAN volumes that are used for raw disk mapping (RDM) virtual disks.