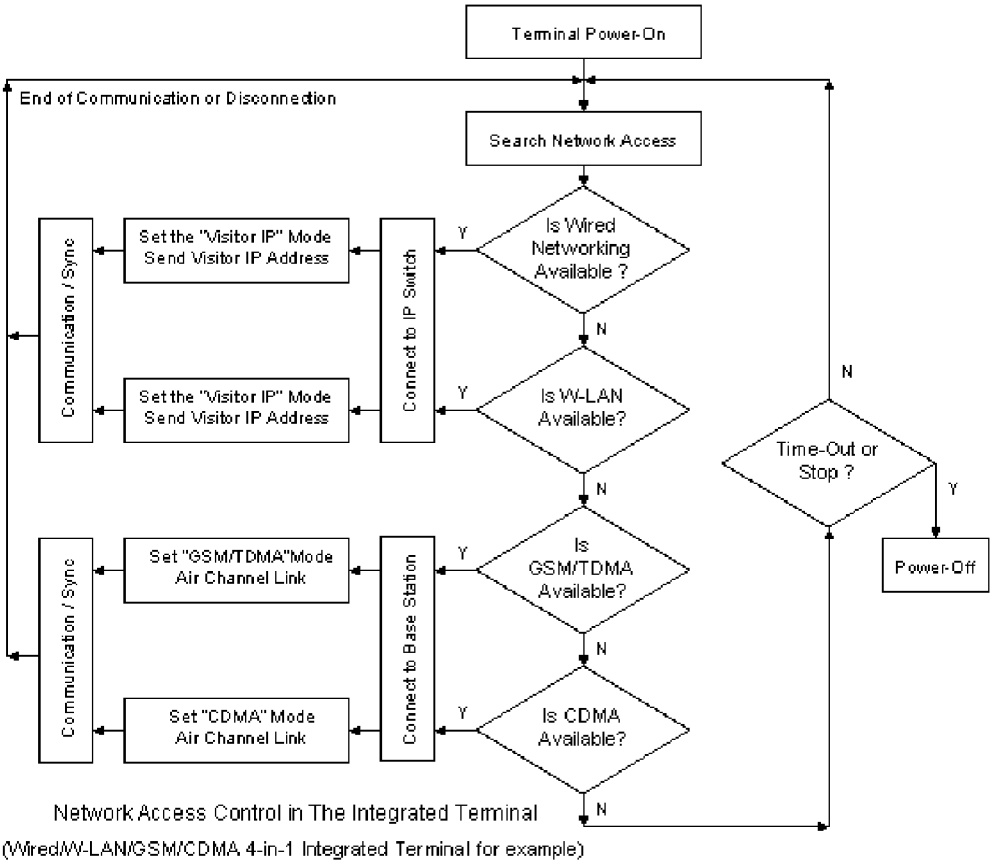
Terminal Power-On
End of Communication or Disconnection
Search Network Access
Is Wired Networking Available ?
Y
N
Set the "Visitor IP" Mode Send Visitor IP Address
Connect to IP Switch
Communication / Sync
Is W-LAN Available?
Set the "Visitor IP" Mode Send Visitor IP Address
Time-Out or Stop ?
Power-Off
Is GSM/TDMA Available?
Set "GSM/TDMA"Mode Air Channel Link
Connect to Base Station
Is CDMA Available?
Set "CDMA" Mode Air Channel Link
Network Access Control in The Integrated Terminal
(Wired/W-LAN/GSM/CDMA 4-in-1 Integrated Terminal for example)

FIG. 3

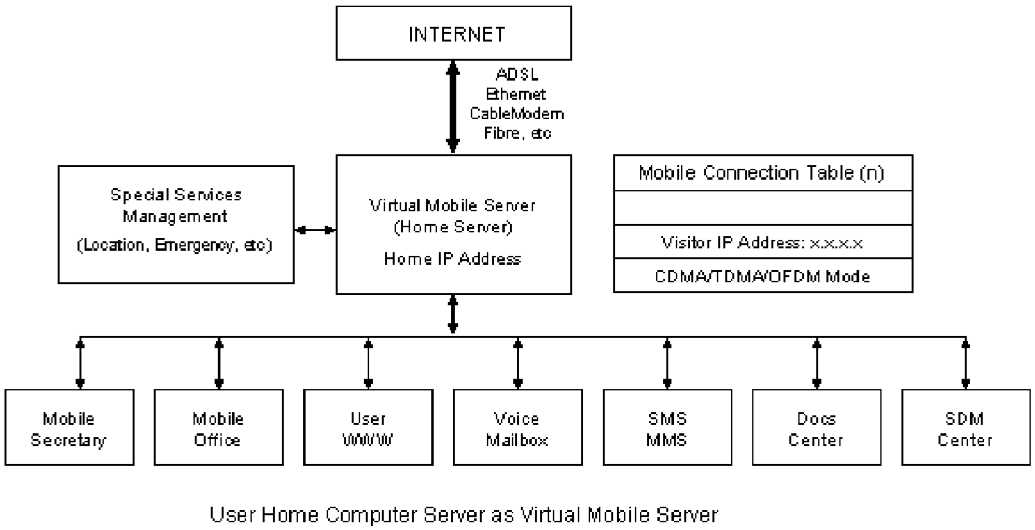
INTERNET
ADSL
Ethernet
CableModem
Fibre, etc
Special Services Management
(Location, Emergency, etc)
Virtual Mobile Server
(Home Server)
Home IP Address
Mobile Connection Table (n)
Visitor IP Address: x.x.x.x
CDMA/TDMA/OFDM Mode
Mobile Secretary
Mobile Office
User WWW
Voice Mailbox
SMS MMS
Docs Center
SDM Center
User Home Computer Server as Virtual Mobile Server

FIG. 4