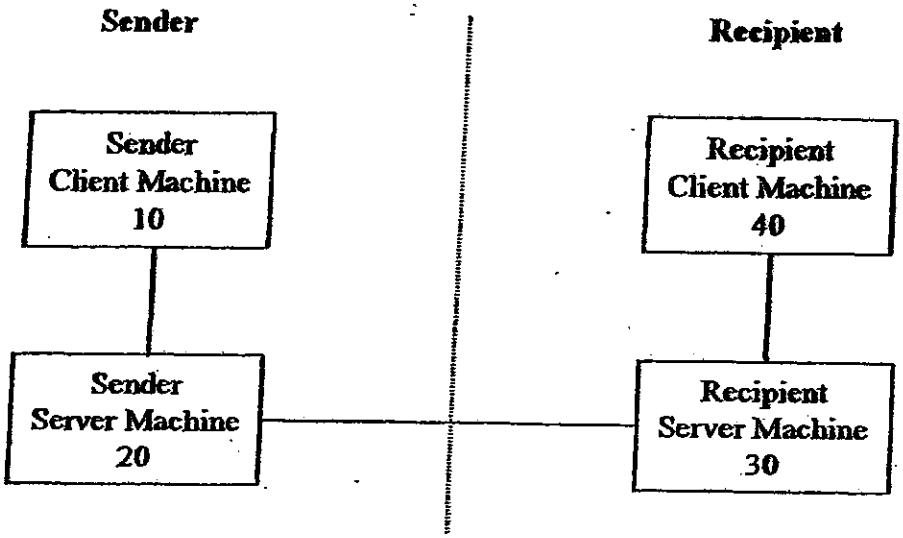

Sender
Recipient
Sender Client Machine 10
Recipient Client Machine 40
Sender Server Machine 20
Recipient Server Machine 30

Figure 1

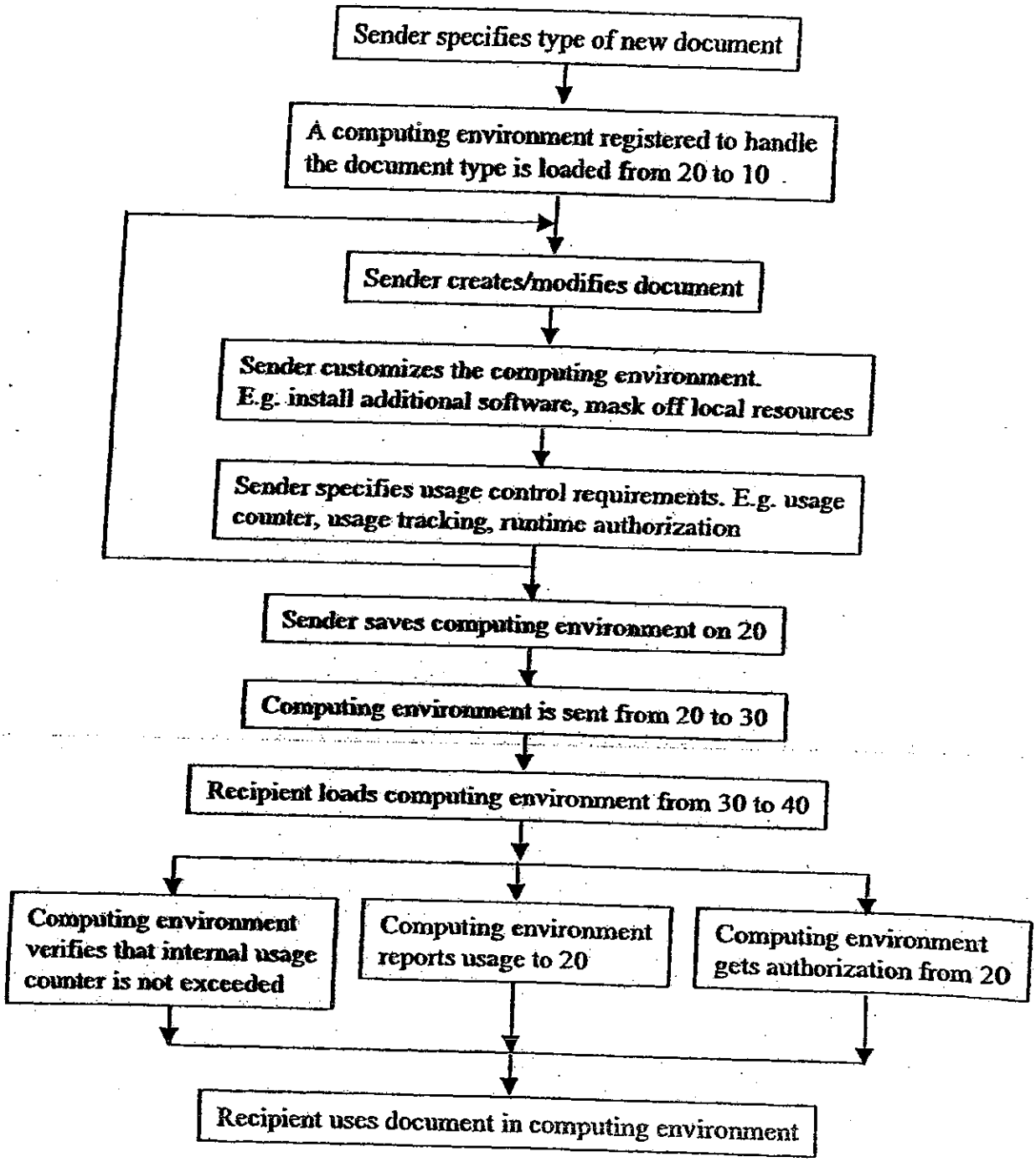

Sender specifies type of new document
A computing environment registered to handle the document type is loaded from 20 to 10
Sender creates/modifies document
Sender customizes the computing environment. E.g. install additional software, mask off local resources
Sender specifies usage control requirements. E.g. usage counter, usage tracking, runtime authorization
Sender saves computing environment on 20
Computing environment is sent from 20 to 30
Recipient loads computing environment from 30 to 40
Computing environment verifies that internal usage counter is not exceeded
Computing environment reports usage to 20
Computing environment gets authorization from 20
Recipient uses document in computing environment

Figure 2