

Claims

[Claim 1]

A method for a voice communication system which enables a business to use an existing telephony system to make calls over data networks to customers and for customers to make voice calls over data networks to the business, the method comprising:

- a. configuring an analog to digital converter to function with the business' existing telephony system to allow the telephony system to digitally communicate with the call server;
- b. configuring a call server to maintain a directory for business and customer extensions, provide authentication, secure communication and route calls between businesses and customers whose information is contained in the directory; and
- c. a mobile application installed on a customer's smart phone that can initiate and receive voice calls over data networks by communicating with the call server.