

Abstract

Communications system having cordless system units which are connected to a communications network

A communications system is described having cordless system units (1, 2, 3, 4) which are connected to a communications network (7), each having at least one cordless base station (11-13, 21-23, 31, 32, 41). The identification of a respective cordless terminal (8) is stored in a cordless system unit (1, 2, 3, 4) which is allocated to this cordless terminal (8) as a home system unit. A test device (15, 25, 35, 45) which is respectively allocated to the cordless system units (1, 2, 3, 4) can check the feasibility and authorization to set up a connection from the respective cordless system unit (1, 2, 3, 4) to a cordless terminal (8). The cordless system units (1, 2, 3, 4) are connected to a network (6, 61) which provides a connectionless service, in order to interchange information with one another, depending on the test results of the test devices (15, 25, 35, 45).

Figure