

9.705443-1

PCTWORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶ : H04Q 11/04, 3/00		A1	(11) International Publication Number: WO 96/38018
			(43) International Publication Date: 28 November 1996 (28.11.96)
(21) International Application Number: PCT/SE96/00680		(81) Designated States: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, ARIPO patent (KE, LS, MW, SD, SZ, UG), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG).	
(22) International Filing Date: 24 May 1996 (24.05.96)			
(30) Priority Data: 952557 ✓ 24 May 1995 (24.05.95) FI 961690 ✓ 17 April 1996 (17.04.96) FI			
(71) Applicant (for all designated States except US): TELEFON-AKTIEBOLAGET LM ERICSSON (publ) [SE/SE]; S-126 25 Stockholm (SE) ✓			
(72) Inventors; and (75) Inventors/Applicants (for US only): SZVIATOVSKZI, Balazs [HU/HU]; Rottenbiller 5/B, H-1077 Budapest (HU). KAAKKOLA, Matti [FI/FI]; Tinapellontie 98, FIN-02430 Masala (FI). KOPONEN, Harri [FI/FI]; Bredantie 26 F, FIN-02700 Kauniainen (FI). MELEN, Björn [FI/FI]; Aalto 4 D 72, FIN-02320 Espoo (FI). VÄÄNÄNEN, Ossi [FI/FI]; Peukaloisenkuja 2 D, FIN-21100 Naantali (FI).			
(74) Agents: BOHLIN, Björn et al.; Telefonaktiebolaget LM Ericsson (publ), Patent and Trademark Dept., S-126 25 Stockholm (SE).		Published With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments. In English translation (filed in Finnish).	

(54) Title: METHOD AND SYSTEM FOR SETTING UP A SPEECH CONNECTION IN DIFFERENT NETWORKS

(57) Abstract

The objective of the invention is a system, comprising an ISDN-network, having access through the intelligent network service switching point (SSP) to the services offered by the intelligent network service control point (SCP), a data network, in which at least one computer has a data network-address, and a gateway connecting the networks. The call can be connected to a telephone integrated to the computer, so that the data network-address used by the subscriber's computer and the subscriber's personal identifier are at first transferred to the gateway, which codes the data network-address. Thereafter the coded address, the gateway address and the subscriber's personal identifier are transmitted to the intelligent network and recorded in the database of the Service Data Point (SDP). The intelligent network has now the required data to create the speech connection between the mentioned subscriber and another subscriber.

