

Title (en)

PERSONAL INFORMATION SYSTEM, ESPECIALLY A PERSONAL GUIDE SYSTEM, FOR WIRELESSLY TRANSMITTING VOICE INFORMATION

Title (de)

PERSONENINFORMATIONSANLAGE, INSBESONDERE PERSONENFÜHRUNGSANLAGE, ZUM DRAHTLOSEN ÜBERTRAGEN VON SPRACHINFORMATIONEN

Title (fr)

SYSTEME D'INFORMATION PERSONNELLE, NOTAMMENT SYSTEME DE GUIDAGE PERSONNEL POUR TRANSMETTRE DES INFORMATIONS VOCALES SANS FIL

Publication

EP 1214800 B1 20041124 (DE)

Application

EP 00954657 A 20000825

Priority

- DE 19941816 A 19990902
- EP 0008311 W 20000825

Abstract (en)

[origin: WO0118990A1] The invention relates to a personal information system, especially a personal guide system, for transmitting voice information of a speaker on wireless paths to a number of listeners. According to the invention, a voice recognition unit (SE) for identifying the source information of the speaker's source language, a translating unit (U) for translating source information into target information of the target language, and a voice generator unit (SG) for generating the target language from the target information are provided in the signal path between a microphone (M) of the speaker and the headphones (H) of the listeners.

IPC 1-7

H04B 5/00; G06F 17/28

IPC 8 full level

G06F 17/28 (2006.01); **G10L 13/00** (2006.01); **G10L 19/00** (2013.01); **H04B 5/00** (2006.01); **H04B 7/24** (2006.01); **H04B 7/26** (2006.01)

CPC (source: EP)

G10L 19/0018 (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0118990 A1 20010315; AT E283581 T1 20041215; DE 19941816 A1 20010308; DE 50008774 D1 20041230; EP 1214800 A1 20020619; EP 1214800 B1 20041124; JP 2003509712 A 20030311

DOCDB simple family (application)

EP 0008311 W 20000825; AT 00954657 T 20000825; DE 19941816 A 19990902; DE 50008774 T 20000825; EP 00954657 A 20000825; JP 2001522691 A 20000825