

Title (en)

ULTRASONIC DIAGNOSTIC IMAGING SYSTEM WITH VOICE COMMUNICATION

Title (de)

ULTRASCHALL DIAGNOSE ABBILDUNGSSYSTEM MIT SPRACHKOMMUNIKATION

Title (fr)

SYSTEME D'IMAGERIE DIAGNOSTIQUE A ULTRASONS A COMMUNICATION VOCALE

Publication

**EP 1152693 A1 20011114 (EN)**

Application

**EP 00969333 A 20000927**

Priority

- EP 0009506 W 20000927
- US 41117899 A 19991001

Abstract (en)

[origin: WO0124704A1] An ultrasonic diagnostic imaging system is responsive to oral command for changing the state of the system or carrying out an instruction. In response to an oral command the system produces an audible response which assures a user that the oral command has been properly executed. Commands which may be carried out in this manner include those which change the operating state of the ultrasound system, measure and annotate images, produce diagnostic reports, control the signals which are used to form an ultrasound image, and control the quality of an ultrasound image.

IPC 1-7

**A61B 8/00**

IPC 8 full level

**A61B 8/00** (2006.01)

CPC (source: EP KR)

**A61B 8/00** (2013.01 - EP); **A61B 8/461** (2013.01 - EP KR); **A61B 8/467** (2013.01 - EP KR); **G01S 15/89** (2013.01 - KR); **A61B 2560/0493** (2013.01 - KR)

Citation (search report)

See references of WO 0124704A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**WO 0124704 A1 20010412**; CN 1338908 A 20020306; EP 1152693 A1 20011114; JP 2003510154 A 20030318; KR 20010080655 A 20010822

DOCDB simple family (application)

**EP 0009506 W 20000927**; CN 00803266 A 20000927; EP 00969333 A 20000927; JP 2001527705 A 20000927; KR 20017006858 A 20010601