

Title (en)

Voice recognition interval scoring system.

Title (de)

Spracherkennungsvorrichtung zum Schreiben von Tonabständen.

Title (fr)

Dispositif de reconnaissance de la voix pour notation d'intervalles musicaux.

Publication

EP 0142935 A2 19850529 (EN)

Application

EP 84307003 A 19841012

Priority

JP 19879683 A 19831024

Abstract (en)

A voice recognition interval scoring system comprises a pitch extractor (3) for extracting at least a fundamental pitch of the wave of a voice or a musical sound, a processor (CPU) for transducing pitch data generated by the pitch extractor into a musical interval, a memory (4) for storing the result of the processor, and a note indicator (5) with a musical sound generator (6) for visually or audibly expressing the content of the memory.

IPC 1-7

G10H 5/00; G10L 3/00

IPC 8 full level

G10L 15/00 (2013.01); **G10H 3/12** (2006.01); **G10H 5/00** (2006.01)

CPC (source: EP)

G10H 3/125 (2013.01); **G10H 5/005** (2013.01); **G10H 2210/066** (2013.01); **G10H 2210/086** (2013.01)

Cited by

US4771671A; EP0749107A3; US5717155A; EP0367191A3; EP0318675A1; US5018427A; AU631573B2; US6372973B1; WO8805200A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0142935 A2 19850529; **EP 0142935 A3 19880316**; JP S6090396 A 19850521

DOCDB simple family (application)

EP 84307003 A 19841012; JP 19879683 A 19831024