

Title (en)
ELECTRONICALLY CONTROLLED TELEVISUAL MUSIC STAND

Publication
EP 0268723 B1 19890927 (FR)

Application
EP 86870174 A 19861126

Priority
EP 86870174 A 19861126

Abstract (en)
[origin: EP0268723A1] 1. Televisual music stand possessing a console (1), the console comprising : a viewing screen (2) ; a control panel (3) ; a receptacle (5) for receiving and positioning a score medium (4), the said medium bearing data representing the musical score and indicators of positioning in predetermined positions ; means (6-8) for reading and displaying on the screen (2) the score data carried by the said medium ; a drive device (9) for advancing the score medium (4) in a manner such as to display on the screen successive parts of the score ; and a servosystem (21, 22) which is organized to monitor the performance of the musical composition and to control the said drive device automatically in the rhythm of the performance of the musical composition, characterized in that predetermined musical bars of each page of the score are stored as reference marks, and in that the servosystem (21, 22) possesses a microphone (21) to pick up the sounds emitted during the performance of the musical composition and produce electrical signals (FS) corresponding to the successive musical frequencies, and means for producing a control signal to actuate the drive device each time the signals picked up correspond to the signals stored as reference marks.

IPC 1-7
G10G 1/00

IPC 8 full level
G10G 1/00 (2006.01)

CPC (source: EP)
G10G 1/00 (2013.01)

Cited by
CN109036335A; GB2217903A; US10446129B2; USD863257S; WO2017173547A1

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