

Title (en)
Electronically controlled televisual music stand.

Title (de)
Elektronisch gesteuerter Bildschirmnotenständer.

Title (fr)
Pupitre de musique télévisuel à commande électronique.

Publication
EP 0268723 A1 19880601 (FR)

Application
EP 86870174 A 19861126

Priority
EP 86870174 A 19861126

Abstract (en)
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.

Abstract (fr)
Une console (1) présente un écran (2) pour l'affichage d'une partition musicale (20) enregistrée sur un support de partition (4). La console comprend des moyens pour lire les informations de partition portées sur le support de partition et pour afficher sur l'écran (2) la partition correspondant aux informations lues. Un dispositif de commande électronique (21-22) est organisé pour faire avancer le support de partition (4) chaque fois que des mesures musicales pré-déterminées apparaissent pendant une exécution musicale de manière à afficher une page suivante de la partition.

IPC 1-7
G10G 1/00

IPC 8 full level
G10G 1/00 (2006.01)

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

Citation (search report)
• [A] BE 901563 A 19850517
• [A] WO 8404613 A1 19841122 - BRATTHALL KENNETH
• [A] FR 2494472 A1 19820521 - VIDALENQ MAURICE [FR]
• [A] DE 3342190 A1 19850530 - BACH HERBERT

Cited by
CN109036335A; GB2217903A; US10446129B2; USD863257S; WO2017173547A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0268723 A1 19880601; EP 0268723 B1 19890927; AT E46782 T1 19891015; DE 3665948 D1 19891102

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