

Title (en)  
METHOD AND SYSTEM FOR PROVIDING VISUAL REPRESENTATION OF MUSIC

Title (de)  
VERFAHREN UND VORRICHTUNG ZUR VISUELLEN DARSTELLUNG VON MUSIK

Title (fr)  
PROCEDE ET SYSTEME PERMETTANT DE REPRESENTER VISUELLEMENT DE LA MUSIQUE

Publication  
**EP 0958568 A1 19991124 (EN)**

Application  
**EP 97928765 A 19970606**

Priority  
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• US 1895596 P 19960607

Abstract (en)  
[origin: WO9746991A1] A system for displaying data which describes the constituent elements of a song, and facilitates a musician's ability to learn to play the song on an instrument. The basic constituent elements of the song comprise its chords, or notes, and any accompanying lyrics. Each of these elements of the song is identified and recorded in a file (20), along with the corresponding time that the elements occur in the performance of the song. During playback of the song, the elements in the song file (20) are correlated with the time of performance, and displayed to the musician in synchronism on the display (18, 24). Additional features permit the musician to call up graphic displays of appropriate fingering charts or tablature for each chord, as well as to transpose the song from one key to another.

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