

Title (en)

Toy which moves in synchronization with an audio source.

Title (de)

Spielzeug, dessen Bewegung mit einer Tonquelle synchronisiert ist.

Title (fr)

Jouet dont l'animation est synchronisée à une source sonore.

Publication

EP 0248115 A2 19871209 (EN)

Application

EP 86116449 A 19861127

Priority

US 86865986 A 19860528

Abstract (en)

The present invention comprises a mechanism for synchronizing movement of a portion of a bird or other toy character with an audio source. In one form, a tape deck is included within the body of the bird. The tape deck plays cassettes which are prerecorded to provide audio on one channel and data on another channel. The audio is amplified and delivered to a speaker in the bird so that the bird can speak or sing as desired. Typically, the bird includes more than one movable part. The data is decoded and, in response to the data, drive mechanisms are operated to move desired parts of the bird. The data channel also carries address information in the event one or more optional satellite characters are used. Movement of the satellite characters is synchronized to the audio and to the master character.

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IPC 8 full level

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CPC (source: EP KR)

A63H 3/28 (2013.01 - EP); **A63H 3/48** (2013.01 - EP); **A63H 13/00** (2013.01 - KR)

Cited by

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