

Title (en)

METHOD AND APPARATUS FOR FAST FORWARDING AND REWINDING IN A VIDEO RECORDING DEVICE

Title (de)

VERFAHREN UND GERÄT ZUM SCHNELLEN VORLAUF UND RÜCKLAUF IN EINEM VIDEO UFZEICHNUNGSGERÄT

Title (fr)

PROCEDE ET APPAREIL D'AVANCE RAPIDE OU DE REMBOBINAGE DANS UN DISPOSITIF D'ENREGISTREMENT VIDEO

Publication

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Application

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Priority

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- US 13109298 A 19980807
- US 13109198 A 19980807
- US 29037499 A 19990412

Abstract (en)

[origin: WO0008851A1] A method and apparatus providing for "instant replays" and "quick skip" functionality in a media playback device (201). In the case of an instant replay, under user control, the media playback moves temporally backwards (202). In the case of quick skip, under user control, the media playback moves temporally forward (203). In one embodiment, the temporal movement is based on a predetermined time (e.g., move back 5 seconds, move forward 30 seconds). In another embodiment, the temporal movement is based on scene change analysis.

IPC 1-7

G11B 27/00; G11B 15/18

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [X] US 5742730 A 19980421 - COUTS DAVID A [US], et al
- [Y] US 5701383 A 19971223 - RUSSO JAMES [US], et al
- [Y] US 5696866 A 19971209 - IGGULDEN JERRY [US], et al
- [A] EP 0738087 A2 19961016 - TOSHIBA KK [JP]
- [A] US 5703655 A 19971230 - COREY DOUGLAS ARTHUR [US], et al
- See references of WO 0008851A1

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