

Title (en)  
Improved video cassette recorder.

Title (de)  
Videokassettenaufnahmegerät.

Title (fr)  
Enregistreur pour cassettes vidéo.

Publication  
**EP 0507119 A1 19921007 (EN)**

Application  
**EP 92104148 A 19920311**

Priority  
IT TO910186 A 19910315

Abstract (en)  
The present invention relates to a video cassette recorder, supplied with means for receiving a television program, means for recording the latter, a clock, a data memory, means for storing in said memory the time in which a program that is desired to be recorded begins and control means for reading said clock and said memory and for activating said receiving means and said means for recording the television program at the indicated time or at a pre-determined interval of time before; the characterising principle of the invention consists in the fact that the programming of the recording operation can be maintained without interfering with the normal use of the recorder, and that the user is informed as to whether such use may have placed the recording of the program at risk. <IMAGE>

IPC 1-7  
**G04G 15/00**

IPC 8 full level  
**G04G 15/00** (2006.01)

CPC (source: EP)  
**G04G 15/006** (2013.01)

Citation (search report)

- [X] EP 0351120 A2 19900117 - FERGUSON LTD [GB]
- [A] US 4325081 A 19820413 - ABE YUUHEI, et al
- [A] FR 2369761 A1 19780526 - ITT [US]
- [A] US 4206483 A 19800603 - NAKAMURA TADAHIKO [JP]
- [A] EP 0112589 A1 19840704 - PHILIPS PATENTVERWALTUNG [DE], et al

Designated contracting state (EPC)  
DE ES FR GB IT NL PT

DOCDB simple family (publication)  
**EP 0507119 A1 19921007; EP 0507119 B1 19980902; EP 0507119 B2 20050209**; DE 69226800 D1 19981008; DE 69226800 T2 19990506; DE 69226800 T3 20051117; ES 2120967 T3 19981116; ES 2120967 T5 20050701; IT 1245456 B 19940920; IT TO910186 A0 19910315; IT TO910186 A1 19920915

DOCDB simple family (application)  
**EP 92104148 A 19920311**; DE 69226800 T 19920311; ES 92104148 T 19920311; IT TO910186 A 19910315