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(21) International Application Number: PCT/IB96/00641 (22) International Filing Date: 3 July 1996 (03.07.96) (30) Priority Data: 95201831.5 5 July 1995 (05.07.95) EP (34) Countries for which the regional or international application was filed: NL et al. (71) Applicant: PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL). (71) Applicant (for SE only): PHILIPS NORDEN AB [SE/SE]; Kottbygatan 7, Kista, S-164 85 Stockholm (SE). (72) Inventors: SAEIJS, Ronald, Wilhelm, Johan, Jozef; Willemstraat 51c, NL-5611 HC Eindhoven (NL). GEERLINGS, Jurgen, Holger, Titus; 47 Ambrose Road, Tadley Hampshire RG26 6JS (GB). (74) Agent: VAN DER KRUK, Willem, L.; Internationaal Octrooibureau B.V., P.O. Box 220, NL-5600 AE Eindhoven (NL).		(81) Designated States: JP, KR, (SG) European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published Without international search report and to be republished upon receipt of that report.
(54) Title: RECORDING/REPRODUCING APPARATUS FOR STORING A DIGITAL INFORMATION SIGNAL IN A STORAGE MEDIUM, A METHOD AND A RECORD CARRIER (57) Abstract A first digital information signal, such as a digital video signal, is recorded in MPEG encoded form in the form of first packets in first track portions (TP₁) on a record carrier (20). Program information comprising packets (Po') are also recorded in the first track portions. In a subsequent editing step, an additional information signal, such as an audio signal, is MPEG encoded into second packets and recorded in second track portions (TP₂) of the tracks. In order to enable a reproduction of the video signal and the additional audio signal in a later reproduction step, the program information comprised packets (Po') recorded in the first track portions are such that it indicates that the first packets and at least the second packets belong together. Various other embodiments of the apparatus are disclosed.		

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