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(54) Title: SIGNAL PROCESSING ON INFORMATION FILES SO AS TO OBTAIN CHARACTERISTIC POINT INFORMATION SEQUENCES

(57) Abstract

An apparatus for recording a digital information signal in the form of an information file on a record carrier has been proposed. The apparatus comprises input means for receiving the digital information signal, processing means for processing the digital information signal into an information file, and writing means for writing the information file on the record carrier in sections having a predetermined memory size. In accordance with the invention, the apparatus further comprises means for generating characteristic point information (CPI) for inclusion in a CPI sequence. The characteristic point information identifies a characteristic point in the information file. Various measures are proposed in relation to the CPI sequences. In one aspect, a format for the CPI sequence has been proposed. In a second aspect, sharing of CPI information for several CPI sequences is proposed.

