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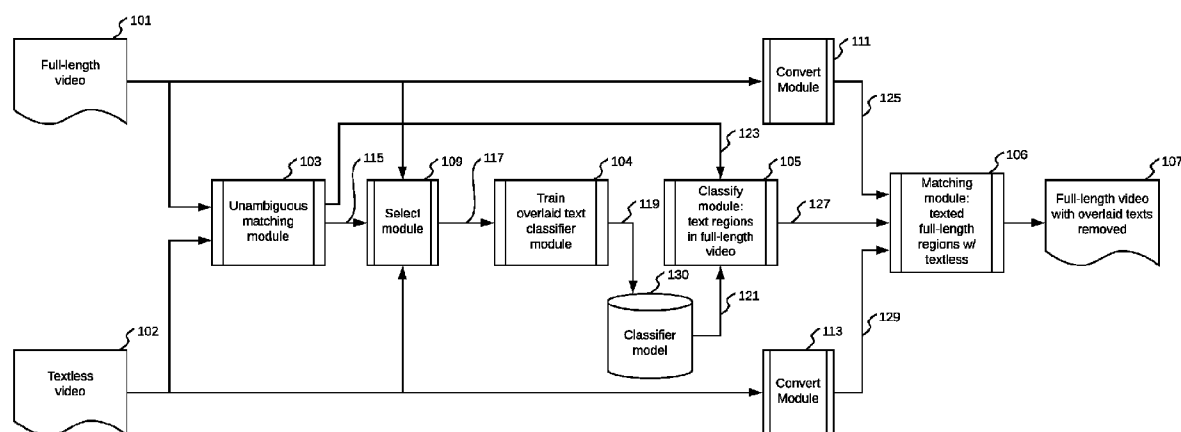
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(54) Title: A METHOD AND SYSTEM FOR MATCHING CLIPS WITH VIDEOS VIA MEDIA ANALYSIS

FIG. 1



(57) Abstract: There is disclosed a method of processing a video file and a textless video file comprising a plurality of textless video clips, wherein the textless video clips are derived from the video file, the method comprising: comparing each textless video clip to a plurality of portions of the video file, the plurality of portions corresponding to the full length of the video file; determining each textless video clip being similar to only one portion of the video file as being a matched pair; for each matched pair identifying if their text content is different, wherein identification of a different text content dictates that the textless video clip corresponds to a portion of the video file having overlaid text; training a classifier to predict whether an area of text detected in the full length video is overlaid text in dependence on this identification; determining the probability of each portion of the full-length video having overlaid text via the trained classifier; determining each textless video clip being similar to more than one portion of the video file as being a potential matched pair; and resolving the potential matched pairs with the determined probability.



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According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) H04N G06F G06T G06K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-Internal, WPI Data		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
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Y	paragraphs [0027] - [0060]; figures 1-13 -----	19-45
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☒ Further documents are listed in the continuation of Box C. ☒ See patent family annex.		
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