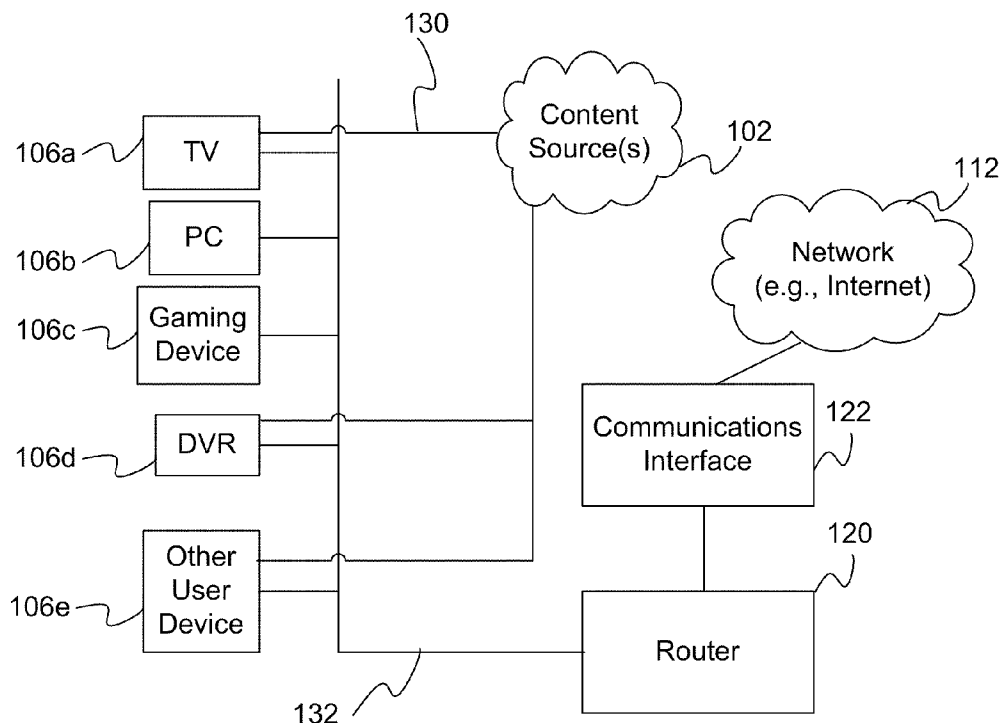




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Vogel(10) **Pub. No.: US 2012/0020647 A1**(43) **Pub. Date: Jan. 26, 2012**(54) **FILTERING REPEATED CONTENT****Publication Classification**(75) Inventor: **Brian K. Vogel**, Weidman, MI (US)(51) **Int. Cl.**
H04N 9/80 (2006.01)(52) **U.S. Cl.** **386/251; 386/E09.011**(73) Assignee: **ROVI TECHNOLOGIES CORPORATION**, Santa Clara, CA (US)(57) **ABSTRACT**(21) Appl. No.: **12/840,731**

A fingerprint generator generates at least one fingerprint based on a portion of an input content stream and communicates the at least one fingerprint to a content recognizer. A content stream selector receives a media content identifier from the content recognizer corresponding to the at least one fingerprint and performs filtering on a portion of the input content stream containing a clip, the clip corresponding to the media content identifier.

(22) Filed: **Jul. 21, 2010****200**

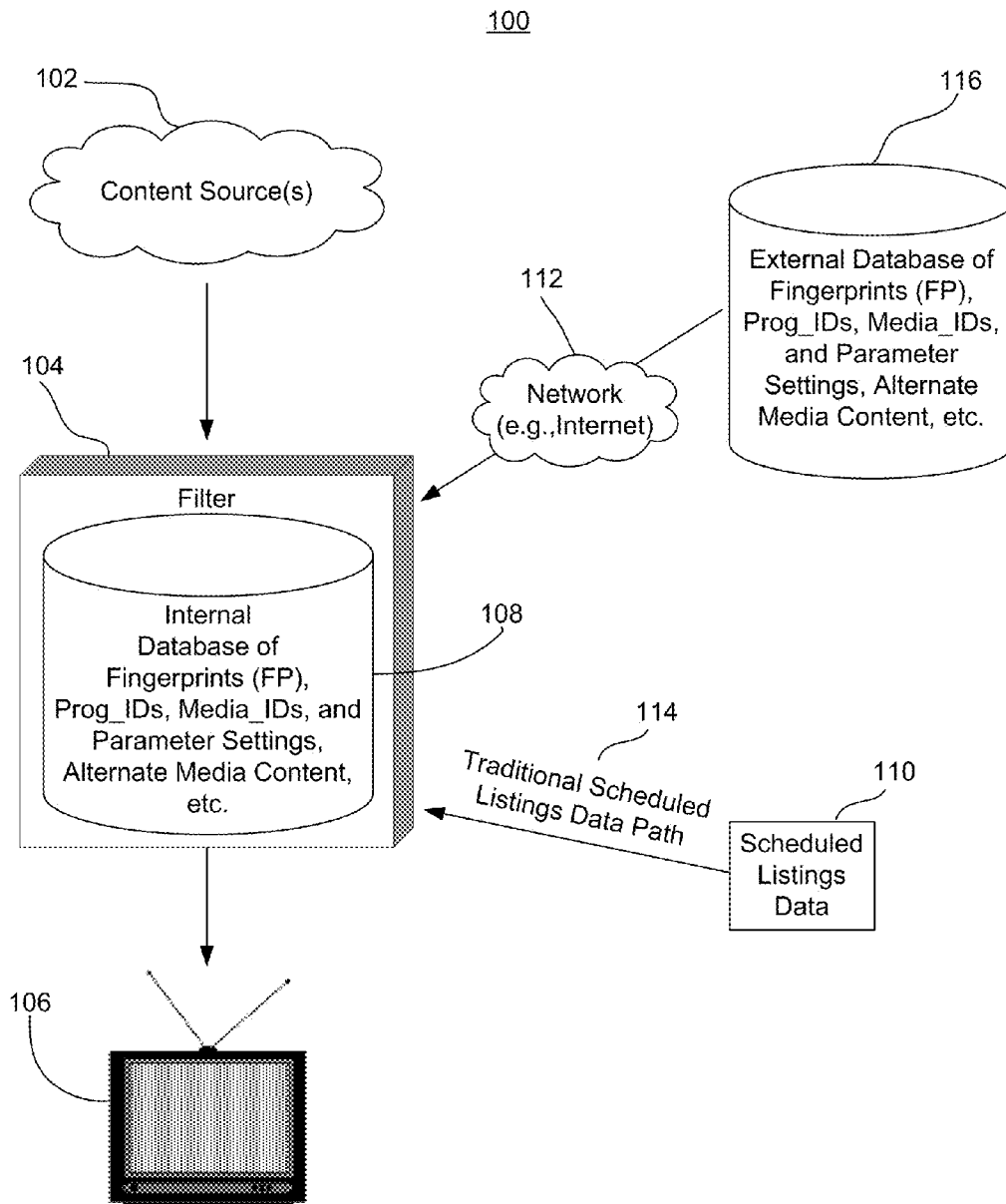


FIGURE 1

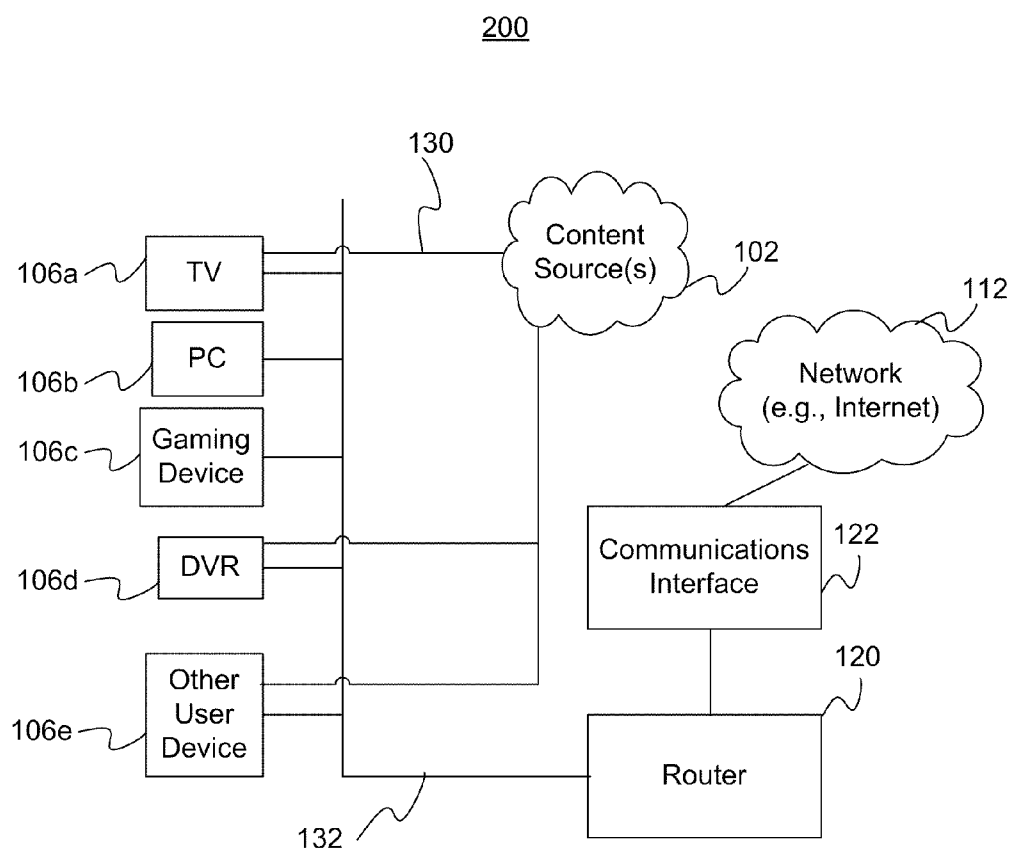


FIGURE 2

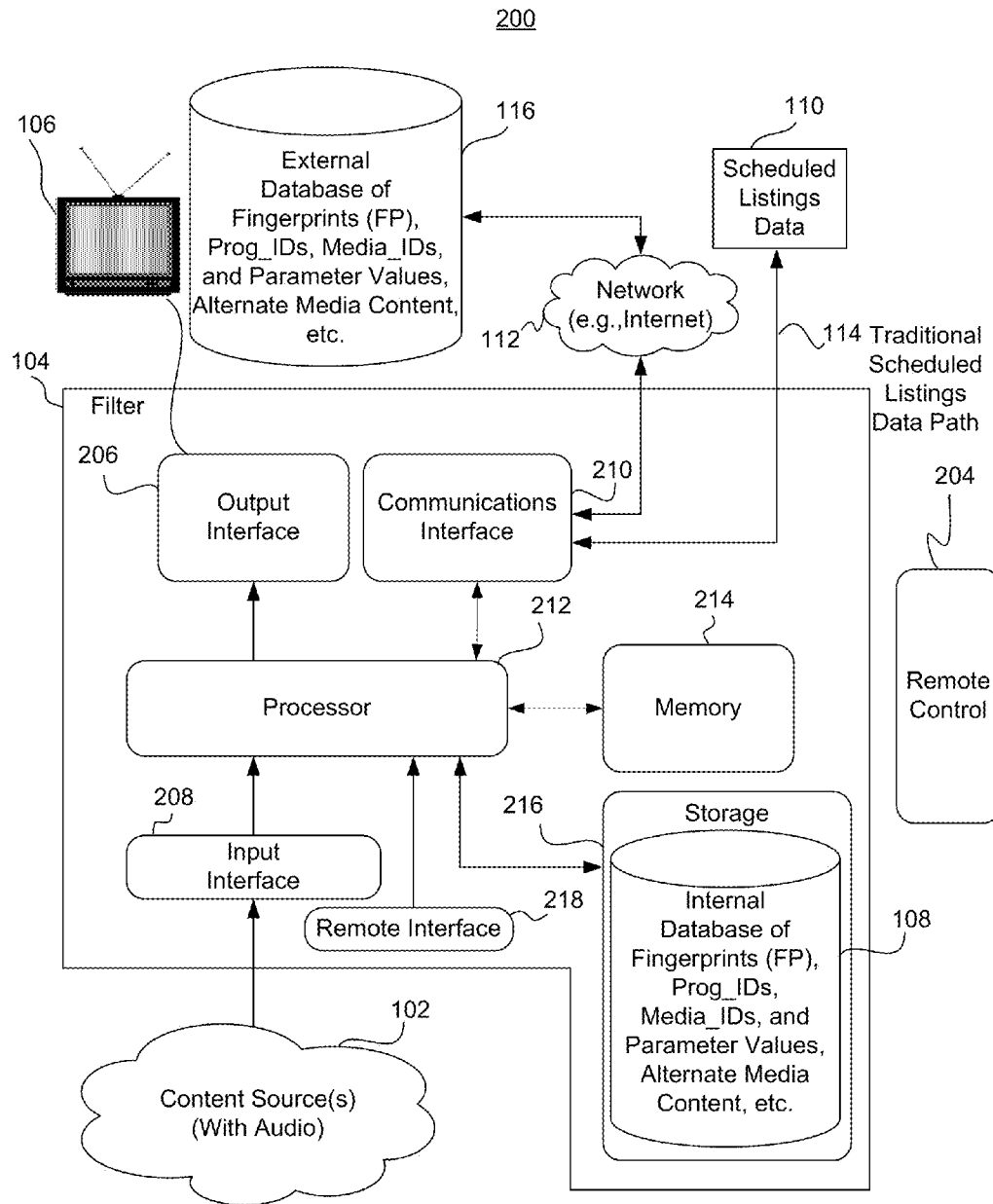


FIGURE 3

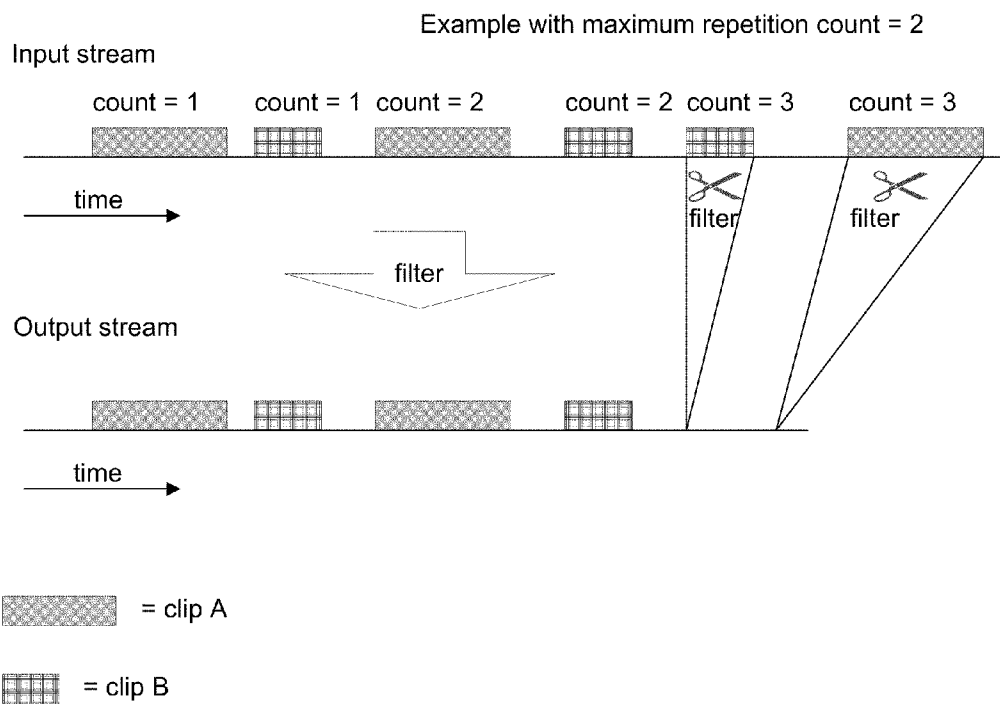


FIGURE 4



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