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(71) Applicant: **NETFLIX, INC.** [US/US]; 121 Albright Way,
Los Gatos, California 95032 (US).

(72) Inventors: **KOZUBACK, Tara Lynn**; 121 Albright Way,
Los Gatos, California 95032 (US). **LEACH, Thomas Ed-
ward**; 121 Albright Way, Los Gatos, California 95032
(US). **MOTION, Carenina Garcia**; 121 Albright Way, Los
Gatos, California 95032 (US). **PERRY, Mark Howard**;
121 Albright Way, Los Gatos, California 95032 (US).

THOMAS, Kenneth Raymond; 121 Albright Way, Los
Gatos, California 95032 (US).

(74) Agent: **CAREY, John C.** et al.; ARTEGIS LAW GROUP,
LLP, 7710 Cherry Park Drive, Suite T104, Houston, Texas
77095 (US).

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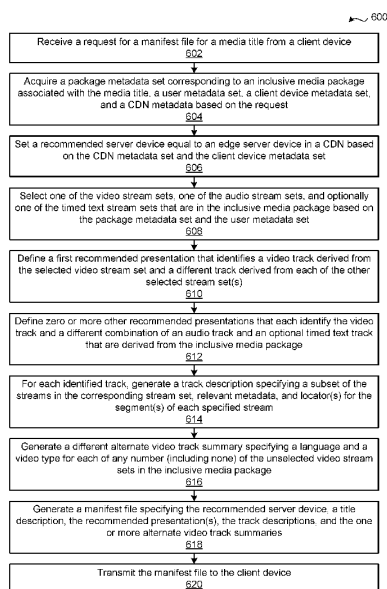


FIGURE 6

(57) Abstract: In various embodiments a media processing pipeline gener-
ates and distributes streams for playback. The media processing pipeline en-
codes a first video source file that is associated with a media title to generate a
first video stream set. The media processing pipeline encodes a second video
source file that is associated with the media title to generate a second video
stream set. The media processing pipeline generates first video metadata for
the first video stream set and second video metadata for the second video
stream set. The first video metadata and the second video metadata include
different sets of values for a set of video characteristics. The media processing
pipeline generates a media package that includes the first video stream set,
the first video metadata, the second video stream set, and the second video
metadata. The media processing pipeline transmits the media package to at
least one server device.

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