



US010489560B2

(12) **United States Patent**
Estes

(10) **Patent No.:** **US 10,489,560 B2**
(45) **Date of Patent:** **Nov. 26, 2019**

(54) **DIGITAL MEDIA REPRODUCTION AND LICENSING**

(71) Applicant: **Christopher A. Estes**, Mountain View, CA (US)

(72) Inventor: **Christopher A. Estes**, Mountain View, CA (US)

(73) Assignee: **Media Chain, LLC**, Miami, FL (US)

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

(21) Appl. No.: **16/122,136**

(22) Filed: **Sep. 5, 2018**

(65) **Prior Publication Data**

US 2019/0005204 A1 Jan. 3, 2019

Related U.S. Application Data

(63) Continuation of application No. 15/898,978, filed on Feb. 19, 2018, which is a continuation of application No. 15/659,175, filed on Jul. 25, 2017, now Pat. No. 9,898,590, which is a continuation of application No. 13/667,629, filed on Nov. 2, 2012, now Pat. No. 9,715,581.

(60) Provisional application No. 61/555,810, filed on Nov. 4, 2011.

(51) **Int. Cl.**
G06Q 30/02 (2012.01)
G06F 21/10 (2013.01)

(52) **U.S. Cl.**
CPC **G06F 21/10** (2013.01); **G06Q 30/02** (2013.01)

(58) **Field of Classification Search**
None
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,920,567 B1 *	7/2005	Doherty	G06F 21/10
				707/999.104
7,676,437 B2	3/2010	Satkunanathan et al.		
8,151,194 B1 *	4/2012	Chan	G06Q 30/0201
				715/716
8,745,647 B1 *	6/2014	Shin	H04N 21/442
				725/10

(Continued)

OTHER PUBLICATIONS

NPL: "Online Video Analytics: YouTube Insight-Advanced Techniques" by Greg Habermann, May 17, 2010 hereinafter referred as "Habermann".*

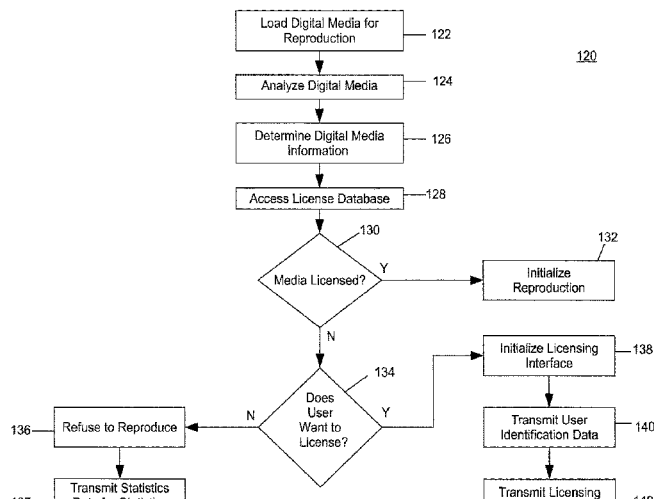
(Continued)

Primary Examiner — Lynn D Feild
Assistant Examiner — Richard A McCoy
(74) *Attorney, Agent, or Firm* — Taft Stettinius & Hollister LLP

(57) **ABSTRACT**

Systems and methods for monetizing the reproduction of digital media content for the rights-holders of the digital media content. Embodiments of the present disclosure relate to determining whether a user of a media content item has a license to reproduce the media content item. In one embodiment, the media content item may be reproduced when the user is licensed. The user is prompted to select to acquire a license to reproduce the media content item or to decline the license to reproduce the media content item when the user is not licensed. Further embodiments determine whether a user may receive a license when the user wishes to acquire a license. In an embodiment, the user is declined a license when not approved for the license.

19 Claims, 7 Drawing Sheets



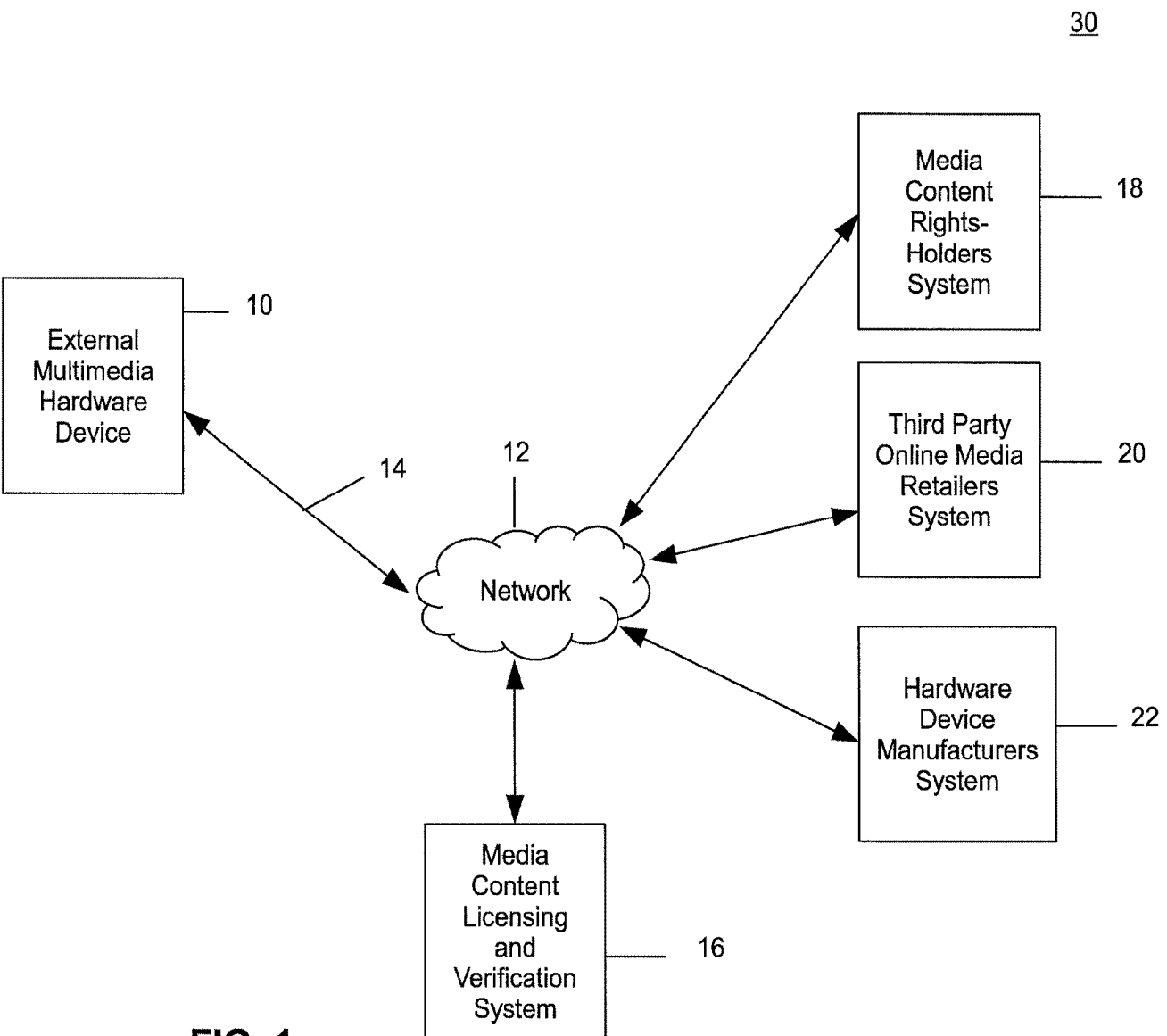
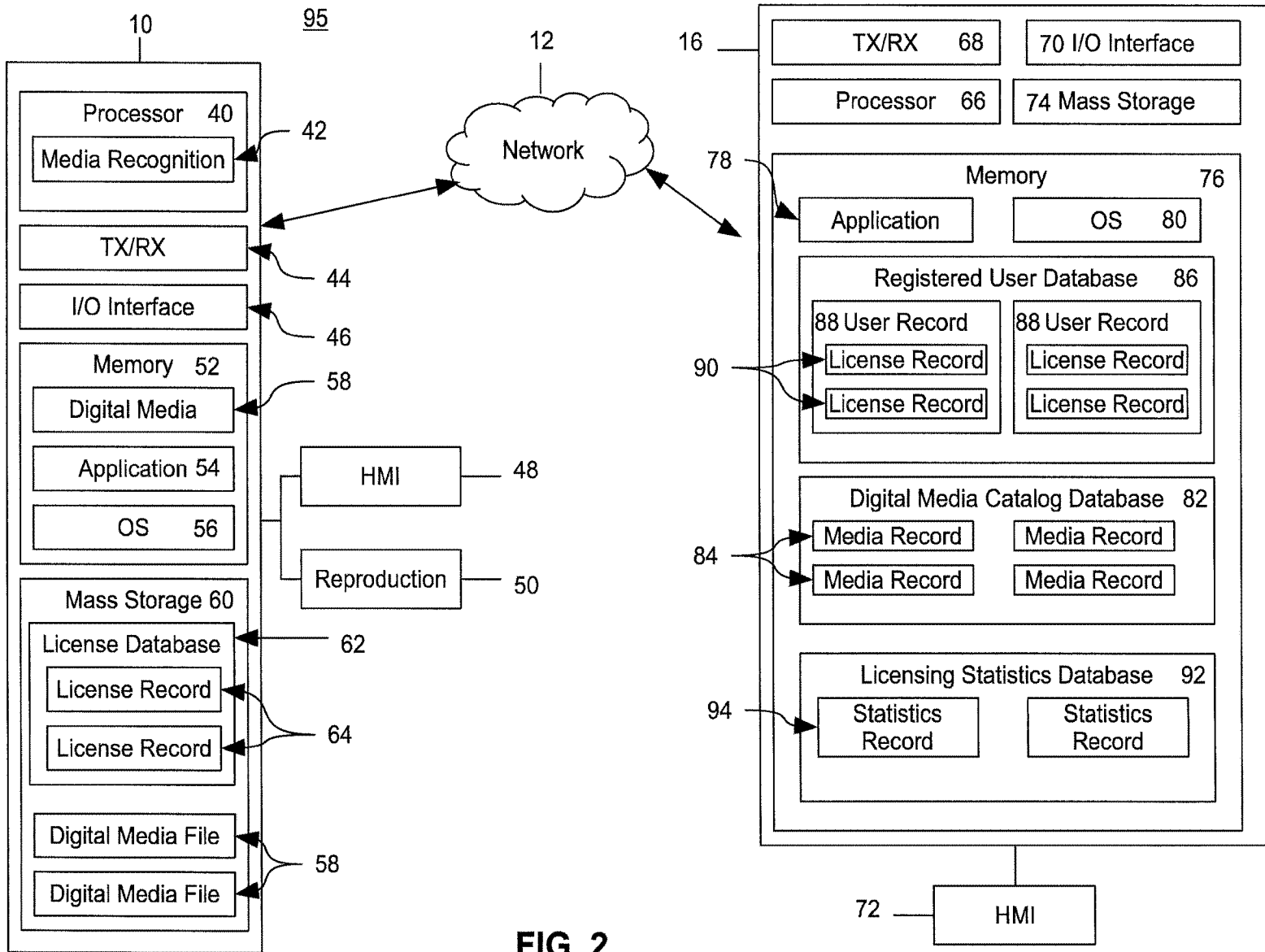


FIG. 1



100

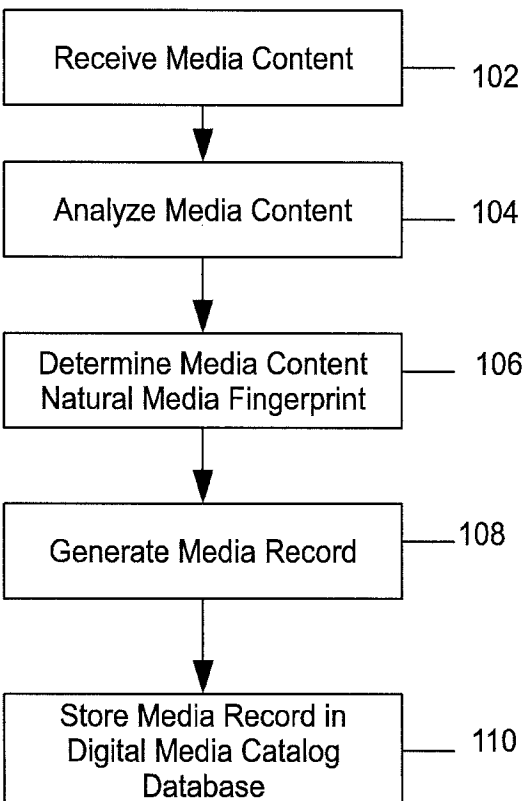


FIG. 3

Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.