

Petitioner's Demonstrative Slides

IPR2022-01227 (U.S. Pat. No. 9,762,636)

IPR2022-01228 (U.S. Pat. No. 9,742,824)

November 13, 2023



DEMONSTRATIVE EXHIBIT – NOT EVIDENCE

Challenged Grounds

For both the '824 and '636 Patents:

GROUND	CLAIMS	BASIS	PRIOR ART
1	1-12	§ 103	Obvious over Carmel
2	1-12	§ 103	Obvious over Carmel and Sh

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Issues for Oral Hearing

➤ POSITA

- Petitioner's definition should apply, as Patent Owner's POSITA definition is contradicts prior agreed definition

➤ Claim Construction

- Plain and ordinary meaning of terms should apply, Patent Owner does not constructions and arguments are unsupported by the record

➤ Ground 1 – Disputed 1.h, 1.j, 1.k Limitations

- Carmel renders obvious claims 1-12 of the '824 and '636 Patents

➤ Ground 2 – Disputed 1.h, 1.j, 1.k Limitations

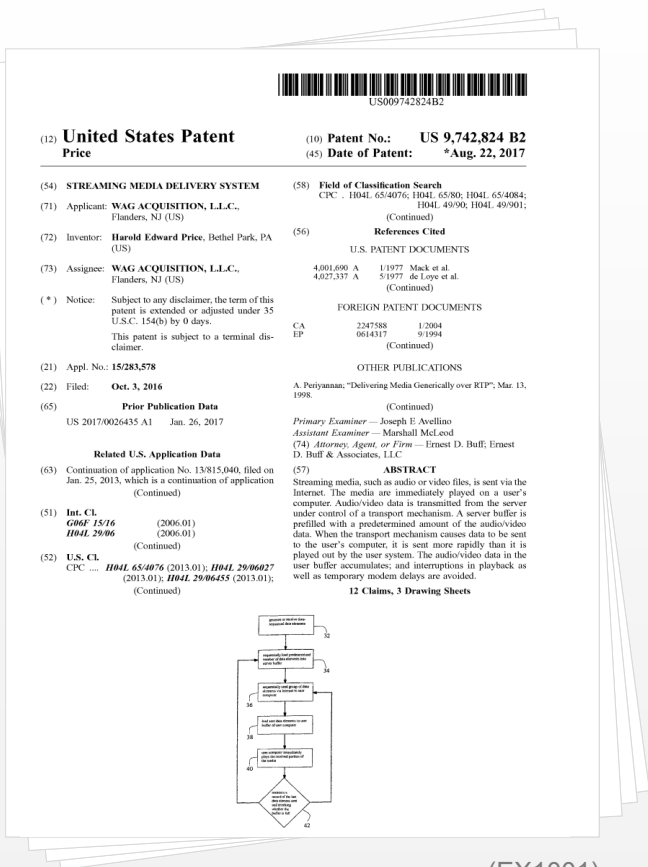
- Carmel and Shteyn renders obvious claims 1-12 of the '824 and '636 Patents

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U.S. Patent No. 9,742,824

DEMONSTRATIVE EXHIBIT – NOT EVIDENCE

U.S. Patent No. 9,762,824 – Streaming Media Delivery System



(EX1001)

The present invention relates to multimedia communication systems; and more particularly, to systems and methods for delivering streaming media, such as audio and video, on the Internet.

In another embodiment, the server is connected to the Internet and provisioned as initially described. The server buffer manager, or the media source, provides for sequentially numbering the media data elements. The server buffer manager does not maintain a pointer into the server buffer for each user. Instead, the media player buffer manager on the user computer maintains a record of the serial number of the last data element that has been received.

Via the use of standard data communications protocols and techniques such as TCP, the user computer transmits a request to the server to send one or more data elements, specifying the serial numbers of the data elements. The server responds by sending the requested data elements. The user computer depends upon the reliable transmission protocol to a server for delivery. The user computer then continues with additional data requests for the duration of playing the audio/video material. In this manner, the user computer, not the server, maintains the record of the highest data element number stored in the user computer buffer. The media data will be transmitted to the user computer as fast as the data communication between the user computer and the server will allow.

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