



US 20230231734A1

(19) **United States**(12) **Patent Application Publication**  
**Ramirez et al.**(10) **Pub. No.: US 2023/0231734 A1**(43) **Pub. Date: Jul. 20, 2023**(54) **SYSTEMS AND METHODS FOR  
PREEMPTIVELY PREVENTING  
INTERRUPTIONS FROM  
NETWORK-CONNECTED DEVICES FROM  
OCCURRING DURING MEDIA VIEWING**Sep. 18, 2019, now Pat. No. 10,979,244, which is a  
continuation of application No. 15/936,827, filed on  
Mar. 27, 2018, now Pat. No. 10,461,955.**Publication Classification**(71) Applicant: **Rovi Guides, Inc.**, San Jose, CA (US)(51) **Int. Cl.**  
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(US)(52) **U.S. Cl.**  
**CPC** ..... **H04L 12/2827** (2013.01); **H04L 12/2838**  
(2013.01)(21) Appl. No.: **18/085,056**(57) **ABSTRACT**(22) Filed: **Dec. 20, 2022**

Systems and methods are provided herein for preventing interruptions to a media viewing activity caused by operations performed in a household by network-connected devices. A media guidance application may determine that operations are being performed by an IoT device and may cause an interruption to media viewing. The media guidance application may prevent the interruption by extending or otherwise handling the operation.

**Related U.S. Application Data**(63) Continuation of application No. 17/196,551, filed on  
Mar. 9, 2021, now Pat. No. 11,563,596, which is a  
continuation of application No. 16/574,406, filed on