



US 20220407472A1

(19) **United States**

(12) **Patent Application Publication**  
**Faulstich**

(10) **Pub. No.: US 2022/0407472 A1**

(43) **Pub. Date: Dec. 22, 2022**

(54) **POWER LIMITER CONFIGURATION FOR AUDIO SIGNALS**

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(21) Appl. No.: **17/894,069**

(22) Filed: **Aug. 23, 2022**

**H03G 3/30** (2006.01)

**H04R 3/02** (2006.01)

**H04R 3/04** (2006.01)

**G10L 25/21** (2006.01)

**H03G 11/00** (2006.01)

(52) **U.S. Cl.**

CPC ..... **H03F 1/3264** (2013.01); **H04R 3/007**

(2013.01); **H03G 3/3005** (2013.01); **H04R**

**3/02** (2013.01); **H04R 3/04** (2013.01); **G10L**

**25/21** (2013.01); **H03G 11/008** (2013.01);

**H03G 2201/106** (2013.01)

**Related U.S. Application Data**

(63) Continuation of application No. 16/721,822, filed on Dec. 19, 2019, now Pat. No. 11,424,723.

(60) Provisional application No. 62/800,807, filed on Feb. 4, 2019.

**Publication Classification**

(51) **Int. Cl.**

**H03F 1/32** (2006.01)

**H04R 3/00** (2006.01)

(57)

**ABSTRACT**

Example embodiments provide a process that includes one or more of receiving an audio signal from a feedback path of a feedback compressor circuit, determining whether an auxiliary attenuation value applied to the feedback compressor circuit has changed since a last audio signal was received, responsive to determining the auxiliary value has changed, determining a current operational state value of the LPF needs to be modified based on the changed auxiliary attenuation value, modifying the operational state value of the LPF, and applying the audio signal to the modified LPF.

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