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(71) Applicant(s):

SONY INTERACTIVE ENTERTAINMENT INC. [JP/JP]; 1-7-1 Konan Minato-Ku, Tokyo, Tokyo, 108-0075 (JP) *(for all designated states)*

NORTON, Geoffrey Piers Robert [US/US]; c/o Sony Interactive Entertainment LLC 2207 Bridgepointe Parkway San Mateo, CA 94494 San Mateo, CA 94494 (US) *(for all designated states)*

(72) Inventor(s):

STINE, Jacob; c/o Sony Interactive Entertainment LLC 2207 Bridgepointe Parkway San Mateo, CA 94404 (US)

KAZAMA, Takayuki; c/o Sony Interactive Entertainment LLC 2207 Bridgepointe Parkway, San Mateo, CA 94404 (US)

TOLSTOV, Dmitri; c/o Sony Interactive Entertainment LLC 2207 Bridgepointe Parkway San Mateo, CA 94404 (US)

(74) Agent(s):

ISENBERG, Joshua; JDI Patent 809 Corporate Way Fremont, CA 94539 (US)

(54) Title (EN): LOW LATENCY AUDIO STREAM ACCELERATION BY SELECTIVELY DROPPING AND BLENDING AUDIO BLOCKS

(54) Title (FR): ACCÉLÉRATION DE FLUX AUDIO À FAIBLE LATENCE EN RÉALISANT SÉLECTIVEMENT UN ABANDON ET UN MÉLANGE DE BLOCS AUDIO

(57) Abstract:

(EN): A method and device for accelerated audio processing in a streaming environment. The method comprises receiving a streaming audio asset, locating a position to ignore processing of an audio block of the streaming audio asset, ignoring the audio block, compensating for the ignored audio block and playing the compensated audio on an audio device.

(FR): L'invention concerne un procédé et un dispositif de traitement audio accéléré dans un environnement de diffusion en continu. Le procédé consiste à recevoir un élément audio de diffusion en continu, à localiser une position pour ignorer le traitement d'un bloc audio de l'élément audio de diffusion en continu, à ignorer le bloc audio, à compenser le bloc audio ignoré et à lire l'audio compensé sur un dispositif audio.

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