

Title (en)

SYSTEMS AND METHODS FOR PROVIDING A SOUND MASKING ENVIRONMENT

Title (de)

SYSTEME UND VERFAHREN ZUR BEREITSTELLUNG EINER SCHALLMASKIERUNGSUMGEBUNG

Title (fr)

SYSTÈMES ET PROCÉDÉS PERMETTANT UN ENVIRONNEMENT MASQUANT LE SON

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2020163362A1] A system is described herein that comprises a collar device including a sound masking component, the collar device including one or more collar device sensors for detecting physiological data of an animal. The system includes one or more environmental sensors configured to detect environmental data of the animal's environment and to transmit the environmental data to the collar device. The collar device comprises one or more applications running on at least one processor for detecting an occurrence of one or more events using at least one of the physiological data, the environmental data, and outcome data. The one or more applications are configured to use information of the one or more events to select a sound masking signal for delivery after the occurrence of the one or more events. The system includes a sound masking component for delivering the sound masking signal.

IPC 8 full level

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