

Title (en)

LOCATION BASED WIRELESS PET CONTAINMENT SYSTEM USING SINGLE BASE UNIT

Title (de)

STANDORTBASIERTES DRAHTLOSES PET-EINSCHLUSSSYSTEM MIT EINER EINZIGEN BASISEINHEIT

Title (fr)

SYSTÈME DE CONFINEMENT D'ANIMAL DE COMPAGNIE SANS FIL FONDÉ SUR LA LOCALISATION UTILISANT UNE SEULE UNITÉ DE BASE

Publication

**EP 4214546 A1 20230726 (EN)**

Application

**EP 21870074 A 20210914**

Priority

- US 202063078494 P 20200915
- US 202117208714 A 20210322
- US 2021050322 W 20210914

Abstract (en)

[origin: WO2022060745A1] A wireless animal location system is provided that identifies a location of a pet roaming within an environment and tracks/manages animal behavior in the environment using information of pet location. The wireless pet location system (or containment system) may disallow access to an area within an environment by applying a negative stimulus when an animal enters a prohibited location. The system may allow the animal free and unimpeded access to other portions of the environment. For example, the system may forgo adverse stimulus when the animal is in desired locations such as animal bedding areas or dedicated animal play areas. The system may simply log an event in order to compile information regarding the animal's behavior.

IPC 8 full level

**G01S 13/76** (2006.01); **G01S 3/46** (2006.01); **G01S 5/06** (2006.01); **G01S 13/00** (2006.01)

CPC (source: EP)

**G01S 3/043** (2013.01); **G01S 3/10** (2013.01); **G01S 13/876** (2013.01); **G01S 3/12** (2013.01); **G01S 3/50** (2013.01); **G01S 5/12** (2013.01);  
**G01S 13/765** (2013.01); **G01S 2205/01** (2020.05)

Designated contracting state (EPC)

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Designated extension state (EPC)

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Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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