

Title (en)  
PET SPRAY TRAINING SYSTEM

Title (de)  
SPRÜHTRAININGSSYSTEM FÜR HAUSTIERE

Title (fr)  
SYSTÈME D'ENTRAÎNEMENT D'ANIMAL DE COMPAGNIE PAR PULVÉRISATION

Publication  
**EP 3869947 A4 20220720 (EN)**

Application  
**EP 19875028 A 20191022**

Priority  
• US 201816167907 A 20181023  
• US 2019057449 W 20191022

Abstract (en)  
[origin: WO2020086590A1] An pet spray training system is provided. The system includes a sound, vibration or motion sensor that is configured to generate electrical signals in response to an occurrence. The system may include a filter, which is tuned to recognize a dog barking event, and generate an electrical signal in response to recognizing an input signal indicative of a dog's bark. The system further includes a removably pressurized gas reservoir that holds a deterrent fluid under pressure. The system additionally comprises a motor module configured to rotate a shaft in response to the electrical signal from the filter. The canister has a spray nozzle for releasing fluid that affects the dog's senses. In response to rotating the shaft, the spray nozzle is depressed.

IPC 8 full level  
**A01K 15/00** (2006.01)

CPC (source: EP)  
**A01K 15/022** (2013.01)

Citation (search report)  
• [Y] US 2017142932 A1 20170525 - MAININI CHRISTOPHER E [US]  
• [Y] US 2013264355 A1 20131010 - JODOIN MICHAEL [CA]  
• [A] US 4627385 A 19861209 - VINCI RENE [FR]  
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• [Y] US 2017208775 A1 20170727 - VAN CUREN GREG [US], et al  
• See also references of WO 2020086590A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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