

Title (en)  
ADAPTIVE FRAGRANCE DISPENSER

Title (de)  
ADAPTIVER DUFTSPENDER

Title (fr)  
DISTRIBUTEUR DE PARFUM ADAPTATIF

Publication  
**EP 4171666 A1 20230503 (EN)**

Application  
**EP 21739887 A 20210623**

Priority  

- US 202016917396 A 20200630
- FR 2008716 A 20200826
- US 2021038637 W 20210623

Abstract (en)  
[origin: WO2022005834A1] A dispensing device comprising a body with an attachment mechanism configured to connect to a subject, a reservoir disposed inside the body, a removable selected fragrance disposed inside the reservoir, a dispenser coupled to the reservoir, a controller coupled to the dispenser and configured to dispense the selected fragrance, and a plurality of sensors on the body configured to provide data streams to a smart device.

IPC 8 full level  
**A61L 9/03** (2006.01); **A61L 9/12** (2006.01)

CPC (source: EP KR)  
**A61L 9/03** (2013.01 - EP KR); **A61L 9/12** (2013.01 - EP KR); **A61L 2209/111** (2013.01 - EP KR)

Citation (search report)  
See references of WO 2022005834A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**WO 2022005834 A1 20220106**; CN 115279425 A 20221101; EP 4171666 A1 20230503; JP 2023518357 A 20230501;  
KR 20220155364 A 20221122

DOCDB simple family (application)  
**US 2021038637 W 20210623**; CN 202180020533 A 20210623; EP 21739887 A 20210623; JP 2022555047 A 20210623;  
KR 20227036114 A 20210623