

Title (en)

SMART OIL SPRAY ADAPTER

Title (de)

INTELLIGENTER ÖLSPRAYADAPTER

Title (fr)

ADAPTATEUR DE PULVÉRISATION D'HUILE INTELLIGENT

Publication

EP 4139057 A1 20230301 (DE)

Application

EP 21719595 A 20210415

Priority

- DE 102020110867 A 20200422
- EP 2021059746 W 20210415

Abstract (en)

[origin: WO2021213876A1] The invention relates to an adapter (30) for connection to a spray can (20) dispensing an oil-containing aerosol. The adapter (30) comprises a timepiece (11) configured to measure a predetermined time interval, the starting point of the time measurement being defined by the start of a spraying process of the spray can (20); and an indicating element (12, 13) configured to indicate to the user, once the predetermined time interval has expired, to end the spraying process. The invention further relates to a method for manually processing a medical device (40).

IPC 8 full level

B05B 12/00 (2006.01); **A61M 15/00** (2006.01)

CPC (source: EP US)

A61B 90/70 (2016.02 - US); **A61B 90/98** (2016.02 - US); **A61L 2/22** (2013.01 - US); **A61L 2/24** (2013.01 - US); **A61L 2/26** (2013.01 - US); **B05B 12/004** (2013.01 - EP); **B05B 12/008** (2013.01 - EP); **B05B 12/02** (2013.01 - EP); **B65D 83/26** (2013.01 - US); **B65D 83/285** (2013.01 - US); **B65D 83/752** (2013.01 - EP); **F16N 7/34** (2013.01 - EP); **A61C 1/181** (2013.01 - EP); **A61C 19/002** (2013.01 - EP); **A61L 2202/11** (2013.01 - US); **A61L 2202/14** (2013.01 - US); **A61L 2202/15** (2013.01 - US); **A61L 2202/24** (2013.01 - US)

Citation (search report)

See references of WO 2021213876A1

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)

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KH MA MD TN

DOCDB simple family (publication)

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DOCDB simple family (application)

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