

Title (en)
CERAMIC ATOMIZER

Title (de)
KERAMISCHER VERDAMPFER

Title (fr)
ATOMISEUR EN CÉRAMIQUE

Publication
EP 4014763 A1 20220622 (EN)

Application
EP 21000248 A 20210831

Priority
• CN 202011522144 A 20201221
• CN 202023125344 U 20201221

Abstract (en)
The disclosure provides a ceramic atomizer including a mouthpiece (1); an atomizing rod (6); and a ceramic core (10). The ceramic core is disposed in the atomizing rod; and the mouthpiece is disposed on the top end of the atomizing rod.

IPC 8 full level
A24F 40/42 (2020.01); **A24F 40/44** (2020.01); **A24F 40/46** (2020.01)

CPC (source: EP US)
A24F 40/42 (2020.01 - EP US); **A24F 40/44** (2020.01 - EP); **A24F 40/46** (2020.01 - EP US); **A24F 40/10** (2020.01 - EP)

Citation (search report)
• [X] CN 208550033 U 20190301 - XU YUNLIN
• [X] EP 3711506 A1 20200923 - LIU TUANFANG [CN]
• [X] US 2019274356 A1 20190912 - DENG YINDENG [CN], et al
• [I] US 2019307169 A1 20191010 - YUAN GUOLIN [CN]
• [A] US 10820634 B2 20201103 - CROWE DAVID [US], et al
• [A] US 2016100633 A1 20160414 - GAO ERIC [CN]

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

DOCDB simple family (publication)
EP 4014763 A1 20220622; CA 3129464 A1 20220621; CA 3129464 C 20230919; US 2022192264 A1 20220623

DOCDB simple family (application)
EP 21000248 A 20210831; CA 3129464 A 20210831; US 202117458615 A 20210827