

Title (en)
FUEL OIL COMPOSITION

Title (de)
HEIZÖLZUSAMMENSETZUNGEN

Title (fr)
COMPOSITION D'HUILE COMBUSTIBLE

Publication
EP 3950891 A4 20221130 (EN)

Application
EP 20779052 A 20200323

Priority
• JP 2019062124 A 20190328
• JP 2020012671 W 20200323

Abstract (en)
[origin: EP3950891A1] The present invention provides a fuel oil composition, including: a fuel oil base oil having a sulfur element content of from 0.01 mass% to 0.50 mass%; and a calcium salicylate having a total base number of from 100 mgKOH/g to 1,200 mgKOH/g.

IPC 8 full level
C10L 1/189 (2006.01)

CPC (source: EP KR US)
C10L 1/189 (2013.01 - EP KR US); **C10L 1/1905** (2013.01 - US); **C10L 1/183** (2013.01 - EP); **C10L 1/1881** (2013.01 - EP); **C10L 1/1905** (2013.01 - EP); **C10L 1/191** (2013.01 - EP); **C10L 1/1955** (2013.01 - EP); **C10L 1/1963** (2013.01 - EP); **C10L 1/2222** (2013.01 - EP); **C10L 1/223** (2013.01 - EP); **C10L 1/232** (2013.01 - EP); **C10L 1/2425** (2013.01 - EP); **C10L 1/2456** (2013.01 - EP); **C10L 1/2616** (2013.01 - EP); **C10L 1/2641** (2013.01 - EP); **C10L 2200/0213** (2013.01 - KR US); **C10L 2270/026** (2013.01 - KR US)

Citation (search report)
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• [XY] GB 1523597 A 19780906 - SHELL INT RESEARCH
• [Y] US 2013098322 A1 20130425 - TONTI ANTHONY P [US], et al
• [A] EP 3421576 A1 20190102 - INFINEUM INT LTD [GB]
• See also references of WO 2020196386A1

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

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EP 3950891 A1 20220209; EP 3950891 A4 20221130; CN 113646414 A 20211112; JP WO2020196386 A1 20201001; KR 20210144749 A 20211130; TW 202102655 A 20210116; TW I828889 B 20240111; US 2022195321 A1 20220623; WO 2020196386 A1 20201001

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