

Title (en)
FLUXING AGENTS FOR HYDROCARBON BINDERS

Title (de)
FLUSSMITTEL FÜR KOHLENWASSERSTOFFBINDEMITE

Title (fr)
AGENTS FLUXANTS POUR LIANTS HYDROCARBONES

Publication
EP 3649199 A1 20200513 (FR)

Application
EP 18762353 A 20180706

Priority
• FR 1756441 A 20170707
• FR 2018051694 W 20180706

Abstract (en)
[origin: WO2019008287A1] The invention relates to the use of a compound of formula (I) as a fluxing agent for bituminous compositions, in which formula: each of R1 and R2, identical or different, is a linear or branched hydrocarbon chain that does not carry an unsaturated covalent bond, optionally interrupted by one or more oxygen atoms and optionally carrying one or more hydroxyl functions.

IPC 8 full level
C08L 95/00 (2006.01); **C08K 5/101** (2006.01)

CPC (source: EP US)
C08K 5/101 (2013.01 - EP US); **C08L 95/00** (2013.01 - US); **C08L 95/005** (2013.01 - EP US); **C08L 2207/32** (2013.01 - US); **C08L 2555/10** (2013.01 - US); **C08L 2555/22** (2013.01 - US); **C08L 2555/28** (2013.01 - US); **C08L 2555/32** (2013.01 - US); **C08L 2555/34** (2013.01 - US); **C08L 2555/84** (2013.01 - US); **Y02A 30/30** (2017.12 - EP)

Citation (search report)
See references of WO 2019008287A1

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)
WO 2019008287 A1 20190110; CA 3069049 A1 20190110; CN 110997817 A 20200410; EP 3649199 A1 20200513; FR 3068702 A1 20190111; FR 3068702 B1 20200904; US 2020224034 A1 20200716

DOCDB simple family (application)
FR 2018051694 W 20180706; CA 3069049 A 20180706; CN 201880051671 A 20180706; EP 18762353 A 20180706; FR 1756441 A 20170707; US 201816628935 A 20180706