

Title (en)

COMPOSITION OF BIS(FUOROSULFONYL)IMIDE LITHIUM SALT

Title (de)

ZUSAMMENSETZUNG VON BIS(FUORSULFONYL)IMIDLITHIUMSALZ

Title (fr)

COMPOSITION DE SEL DE LITHIUM DE BIS(FUOROSULFONYL)IMIDE

Publication

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Application

EP 19736420 A 20190528

Priority

- FR 1854788 A 20180601
- FR 2019051244 W 20190528

Abstract (en)

[origin: WO2019229366A1] The invention relates to a composition containing: at least 99.75% by weight of bis(fluorosulfonyl)imide lithium salt; and acetic acid in a content by mass strictly greater than 0 and less than or equal to 400 ppm.

IPC 8 full level

C01B 21/086 (2006.01); **C01B 21/092** (2006.01); **C01B 21/093** (2006.01); **C01D 15/00** (2006.01); **H01M 10/056** (2010.01)

CPC (source: EP KR US)

C01B 21/086 (2013.01 - EP KR); **C01B 21/0923** (2013.01 - EP KR); **C01B 21/0926** (2013.01 - US); **C01B 21/0935** (2013.01 - EP KR); **C01D 15/00** (2013.01 - EP KR); **H01M 10/0525** (2013.01 - US); **H01M 10/0568** (2013.01 - EP KR US); **H01M 10/0525** (2013.01 - EP KR); **H01M 2300/0005** (2013.01 - US); **Y02E 60/10** (2013.01 - EP KR)

Citation (search report)

See references of WO 2019229366A1

Designated contracting state (EPC)

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WO 2019229366 A1 20191205; CN 112272651 A 20210126; EP 3802415 A1 20210414; FR 3081857 A1 20191206; FR 3081857 B1 20220506; JP 2021525700 A 20210927; KR 20210015804 A 20210210; US 2021221685 A1 20210722; US 2023312344 A1 20231005

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