

Title (en)
FORMULATION IN THE FORM OF A SOLID-LIQUID DISPERSION FOR THE FABRICATION OF A CATHODE FOR AN LI/S BATTERY AND
PROCESS FOR PREPARING SAID FORMULATION

Title (de)
FORMULIERUNG IN FORM EINER FEST-FLÜSSIG-DISPERSION ZUR HERSTELLUNG EINER KATHODE FÜR EINE LI/S-BATTERIE UND
VERFAHREN ZUR HERSTELLUNG DIESER FORMULIERUNG

Title (fr)
FORMULATION SOUS LA FORME D'UNE DISPERSION SOLIDE-LIQUIDE POUR LA FABRICATION D'UNE CATHODE POUR BATTERIE LI/S
ET PROCEDE DE PREPARATION DE LADITE FORMULATION

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Application
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Abstract (en)
[origin: WO2019141941A1] The invention relates to a formulation, in the form of a solid-liquid dispersion, for the fabrication of a cathode, comprising a liquid-phase solvent, a sulfur-carbon composite, in the form of particles having a median diameter D50 of less than 50 µm, and less than 10% by number of the particles of the dispersion are particles of sulfur in the elemental state.

IPC 8 full level
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H01M 4/0471 (2013.01 - KR); **H01M 4/139** (2013.01 - KR); **H01M 4/1397** (2013.01 - EP US); **H01M 4/362** (2013.01 - KR);
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H01M 4/625 (2013.01 - KR); **H01M 10/052** (2013.01 - KR); **H01M 10/0525** (2013.01 - US); **H01M 10/0562** (2013.01 - KR);
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Citation (search report)
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