

Title (en)
INK BASED ON SILVER NANOPARTICLES

Title (de)
TINTE AUF DER BASIS VON SILBERNANOPARTIKELN

Title (fr)
ENCRE À BASE DE NANOPARTICULES D'ARGENT

Publication
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Application
EP 20807407 A 20201119

Priority
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Abstract (en)
[origin: WO2021115750A1] The present invention relates to formulations of ink based on nanoparticles of silver and of metal oxides. In particular, the present invention relates to formulations of ink based on nanoparticles of silver and of metal oxides, said inks being stable, having improved conductivity and making it possible to advantageously form electrodes and/or conductive tracks that are particularly suitable for photovoltaic cells, for example on a silicon and/or glass substrate.

IPC 8 full level
C09D 11/322 (2014.01); **B82Y 30/00** (2011.01); **C08K 3/22** (2006.01); **C09D 11/03** (2014.01); **C09D 11/037** (2014.01); **C09D 11/14** (2006.01); **C09D 11/52** (2014.01); **H01L 27/142** (2014.01)

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Citation (search report)
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