

Title (en)  
INK COMPRISING SILVER NANOPARTICLES

Title (de)  
TINTE MIT SILBERNANOPARTIKELN

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

Publication  
**EP 3298088 A1 20180328 (FR)**

Application  
**EP 16726815 A 20160519**

Priority  
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• EP 2016061306 W 20160519

Abstract (en)  
[origin: WO2016184975A1] The invention relates to ink formulations comprising dispersions of silver nanoparticles. In particular, the invention relates to stable inks having a high concentration of silver nanoparticles.

IPC 8 full level  
**C09D 11/03** (2014.01); **B22F 1/107** (2022.01); **B22F 9/24** (2006.01); **C09D 11/033** (2014.01); **C09D 11/037** (2014.01); **C09D 11/322** (2014.01); **C09D 11/36** (2014.01); **C09D 11/38** (2014.01); **H05K 3/12** (2006.01); **B22F 1/052** (2022.01); **B22F 1/0545** (2022.01)

CPC (source: EP US)  
**B22F 1/107** (2022.01 - EP US); **B22F 9/24** (2013.01 - EP); **C09D 11/03** (2013.01 - EP); **C09D 11/033** (2013.01 - EP US); **C09D 11/037** (2013.01 - EP); **C09D 11/322** (2013.01 - EP); **C09D 11/36** (2013.01 - EP); **C09D 11/38** (2013.01 - EP); **H05K 1/097** (2013.01 - EP); **B22F 1/052** (2022.01 - EP US); **B22F 1/0545** (2022.01 - EP US); **C08K 2003/0806** (2013.01 - EP); **H05K 3/125** (2013.01 - EP); **H05K 2201/0257** (2013.01 - EP)

Citation (search report)  
See references of WO 2016184975A1

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DOCDB simple family (publication)  
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**EP 2016061306 W 20160519**; EP 16726815 A 20160519; FR 1501041 A 20150520; TW 105115743 A 20160520