

Title (en)
FORMING NANOWIRES

Title (de)
HERSTELLUNG VON NANODRÄHTEN

Title (fr)
FORMATION DE NANOFILS

Publication
EP 4069884 A1 20221012 (FR)

Application
EP 20812361 A 20201201

Priority
• FR 1913618 A 20191202
• EP 2020084169 W 20201201

Abstract (en)
[origin: WO2021110705A1] The present description relates to a method for forming nanowires (320), comprising forming a layer (130) having through-holes on a metal region (120), and forming, in the through-holes, portions (210) which are deposited in a chemical bath, form all or part of the nanowires and extend from the metal region (120).

IPC 8 full level
C23C 18/06 (2006.01); **C23C 18/12** (2006.01)

CPC (source: EP US)
C23C 18/06 (2013.01 - EP US); **C23C 18/08** (2013.01 - US); **C23C 18/1204** (2013.01 - EP); **C23C 18/1216** (2013.01 - EP US)

Citation (search report)
See references of WO 2021110705A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
FR 3103829 A1 20210604; FR 3103829 B1 20230630; EP 4069884 A1 20221012; US 2024026544 A1 20240125; WO 2021110705 A1 20210610

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