

Title (en)

A METHOD FOR FABRICATING HIGH ASPECT RATIO ELECTRODES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON ELEKTRODEN MIT GROSSEM SEITENVERHÄLTNIS

Title (fr)

PROCEDE DE FABRICATION D'ELECTRODES A GRAND ALLONGEMENT

Publication

EP 1454358 A1 20040908 (EN)

Application

EP 02789028 A 20021118

Priority

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Abstract (en)

[origin: WO03052831A1] In a method for building high aspect ratio electrodes in an electrode means (E) comprising parallel electrodes (ϵ_1 , ϵ_2) in a dense arrangement, the electrodes are built in a repeatedly performed sequence of successive process steps involving the use of only one and the same photomask in every patterning step, the electrodes being formed with a desired aspect ratio according to the number of times the sequence is repeated, and top surface of the electrode means planarized in a final process step.

[origin: WO03052831A1] In a method for building high aspect ratio electrodes in an electrode means (ϵ_1 , ϵ_2) comprising parallel electrodes (ϵ_1 , ϵ_2) in a dense arrangement, the electrodes are built in a repeatedly performed sequence of successive process steps involving the use of only one and the same photomask in every patterning step, the electrodes being formed with a desired aspect ratio according to the number of times the sequence is repeated, and top surface of the electrode means planarized in a final process step.

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IPC 8 full level

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CPC (source: EP KR US)

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