

Title (en)
GALVANIC ELEMENT HAVING A MERCURY-FREE NEGATIVE ELECTRODE

Title (de)
GALVANISCHES ELEMENT MIT QUECKSILBERFREIER NEGATIVER ELEKTRODE

Title (fr)
ÉLÉMENT GALVANIQUE AVEC ÉLECTRODE NÉGATIVE SANS MERCURE

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Abstract (en)
[origin: WO2010133331A1] The invention relates to a galvanic element comprising a mercury-free negative electrode, made substantially of a metal or metal alloy and a non-metal conductive agent. The invention further relates to a method for producing a galvanic element, according to which a mercury-free negative electrode is produced from a powder of metal or metal alloy particles, the surface thereof being at least partially coated by a non-metal conductive agent.

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