

Title (en)  
METHOD FOR MANUFACTURING ANODES FOR LITHIUM-ION BATTERIES

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON ANODEN FÜR LITHIUM-IONEN-BATTERIEN

Title (fr)  
PROCEDE DE FABRICATION D'ANODES POUR BATTERIES A IONS DE LITHIUM

Publication  
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Application  
**EP 19728498 A 20190506**

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Abstract (en)  
[origin: CA3098634A1] The invention relates to an anode for a lithium-ion battery, including at least one anode material and being binder-free, said anode being precharged with lithium ions, characterised in that said anode material, deposited on an electronic conductor substrate capable of serving as anode current collector, is coated with a protective coating in contact with said anode material, said protective coating being capable of protecting said anode material from the atmosphere of the environment. The anode can be deposited from a vapour phase or by electrophoresis, and the protective coating by ALD or chemically in solution.

IPC 8 full level  
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