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(54) **NEGATIVE ACTIVE MATERIAL FOR
RECHARGEABLE LITHIUM BATTERY AND
RECHARGEABLE LITHIUM BATTERY
INCLUDING SAME**

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ABSTRACT

Disclosed are a negative active material for a rechargeable lithium battery and a rechargeable lithium battery. The negative active material for a rechargeable lithium battery includes a silicon-carbon composite; and graphene on a surface of the silicon-carbon composite, wherein a specific surface area of the negative active material is about 1.6 m²/g to about 2 m²/g.

