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

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(57)

ABSTRACT

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A negative electrode for a rechargeable lithium battery and a rechargeable lithium battery including the same are disclosed. The negative electrode may include a silicon-based negative active material and a binder, where the binder is an acryl-based copolymer, the acryl-based copolymer including an acrylic acid first monomer, an acrylonitrile second monomer, and a (meth)acrylate third monomer. The acrylic acid first monomer may include acrylic acid substituted with lithium ions. The (meth)acrylate third monomer may include an ethylene glycol group, and a weight-average molecular weight (Mw) of the (meth)acrylate third monomer is less than about 900 g/mol.

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