

Abstract

PRE-TREATMENT APPARATUS FOR BATTERY RECYCLING

5 A pre-treatment apparatus for battery recycling comprises a base, a support frame mounted to the base, a first and second jaws and cutters coupled to the support frame. The first jaw and the second jaw are disposed spaced apart from each other along a lateral direction. The first and second jaws and cutters are positioned at a respective first and second side of a passage formed between the first jaw and the second jaw. When a battery is fitted
10 between the first jaw and the second jaw, the first cutter and the second cutter are positioned to partially interfere with the passage such that advancement of the battery towards the first cutter and the second cutter causes an enclosure of the battery to pass through and cut apart by the first cutter and the second cutter.

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(Figure 1)