

Abstract

Apparatus and Method for Processing Battery Scraps

5 An apparatus for processing battery scraps comprises a housing having a back wall, a front wall and a chamber therebetween, a driving plate movably disposed between the back wall and the front wall and a bearing plate movably disposed between the driving plate and the front wall. A filter plate is positioned between the chamber and the second port, and a coupling member engageable to the driving plate and the bearing plate. The
10 driving plate is movable relative to the housing in the chamber. Displacement of the driving plate towards the front wall causes the coupling member to disengage the bearing plate, and displacement of the driving plate towards the back wall beyond a predetermined distance between the driving plate and the bearing plate causes the coupling member to
15 engage the bearing plate.

(Fig. 10)