

Title (en)

METHOD AND SYSTEM FOR SEPARATING AND RECOVERING WIRE AND OTHER METAL FROM PROCESSED RECYCLED MATERIALS

Title (de)

VERFAHREN UND SYSTEM ZUR TRENNUNG UND RÜCKGEWINNUNG VON DRÄHTEN UND ANDEREN METALLEN AUS VERARBEITETEN WIEDERAUFBEREITETEN MATERIALIEN

Title (fr)

PROCÉDÉ ET SYSTÈME PERMETTANT DE SÉPARER ET DE RÉCUPÉRER DU FIL ET D'AUTRES MÉTAUX À PARTIR DE MATÉRIAUX RECYCLÉS TRAITÉS

Publication

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Application

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Abstract (en)

[origin: WO2011053913A1] Processing waste materials to recover valuable metals, such as copper, from the materials. The disclosed systems and methods employ processes that further refine the waste materials to concentrate the metallic material after the waste materials are initially processed. Processes include employing air separation and screening. Processes also include employing a dynamic sensor and a vacuum pressure separator to separate metals from other materials. A central processing facility may process metal concentrate from multiple concentration facilities.

IPC 8 full level

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See references of WO 2011053913A1

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