

Title (en)
SYSTEM FOR THE SORTING OF MATERIALS FROM COLLECTED WASTE

Title (de)
SYSTEM ZUM SORTIEREN VON MATERIALIEN AUS GESAMMELTEN ABFÄLLEN

Title (fr)
SYSTÈME DE TRI DE MATÉRIAUX PROVENANT DE DÉCHETS COLLECTÉS

Publication
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Application
EP 19786356 A 20191017

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Abstract (en)
[origin: WO2020079125A1] Sorting method of the waste delivered to a waste collection station, comprising the steps of: distributing the waste to at least one sorting line (S) according to respective categories; identifying at least two subcategories for each waste category; sorting the waste in the respective subcategories by picking the waste from the sorting line with at least one picking apparatus (3) that is remotely operated; collecting and storing the sorted waste in the respective subcategories. The picking apparatus (3) is provided with picking means (313). The sorting line (S) comprises detection and characterization means (C) of the sorted waste. The picking apparatus (3) and the sorting line (S) are interfaced with a processing unit (5) provided with remote control means (115).

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