

Title (en)
CLASSIFICATION AND/OR RECOVERY SYSTEM FOR NON-FERRIC METALS

Publication
EP 0332564 A3 19920102 (EN)

Application
EP 89500026 A 19890307

Priority
ES 8800685 A 19880308

Abstract (en)
[origin: EP0332564A2] The wastes coming from fragmentation plants are classified in terms of some determined values, preferably dimensional, by means of screens (1), from where they are led to a vibrating conveyor device (3,4) which situates them lined up in a row, on at least one classification conveyor belt (5). Along this belt there are different detectors (6) of the types of metals to be recovered, each one of which activates the corresponding displacement device (7), or pusher (8), preferably pneumatic, which draws that metal towards an outlet mouth (9).

IPC 1-7
B07C 5/36; **B07C 5/34**

IPC 8 full level
B07C 5/344 (2006.01); **B07C 5/36** (2006.01)

CPC (source: EP)
B07C 5/344 (2013.01); **B07C 5/36** (2013.01); **B07C 2501/0036** (2013.01); **B07C 2501/0054** (2013.01)

Citation (search report)
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• [Y] DE 3002239 A1 19810730 - ERKELENZER MASCHINENFABRIK FER [DE]
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Designated contracting state (EPC)
AT BE CH DE FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0332564 A2 19890913; **EP 0332564 A3 19920102**; ES 2006844 A6 19890516

DOCDB simple family (application)
EP 89500026 A 19890307; ES 8800685 A 19880308