

Title (en)
Electronic coin validators.

Title (de)
Elektronischer Münzprüfer.

Title (fr)
ContrÔleur électronique de pièces de monnaie.

Publication
EP 0048557 A1 19820331 (EN)

Application
EP 81304000 A 19810902

Priority
GB 8030389 A 19800919

Abstract (en)
The validator has a transmit coil TC for creating a magnetic field and a receive RC coil for detecting changes in the field due to the presence of a coin adjacent to the coils. The validator performs a test on each coin to provide a first parameter which is a measure of coin face area, and a second parameter which is a measure of coin resistance. The parameters are utilised to establish the validity of the coin.

IPC 1-7
G07F 3/02; G07D 5/00

IPC 8 full level
G07D 5/00 (2006.01)

CPC (source: EP)
G07D 5/08 (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT CH DE IT NL SE

DOCDB simple family (publication)
EP 0048557 A1 19820331; EP 0048557 B1 19850410; AT E12710 T1 19850415; AU 541536 B2 19850110; AU 7516781 A 19820325; DE 3169841 D1 19850515; IE 52100 B1 19870610; IE 812174 L 19820319; ZA 816172 B 19820929; ZW 22881 A1 19811209

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EP 81304000 A 19810902; AT 81304000 T 19810902; AU 7516781 A 19810911; DE 3169841 T 19810902; IE 217481 A 19810918; ZA 816172 A 19810904; ZW 22881 A 19810915