

## SECTION G — PHYSICS

### G07 CHECKING-DEVICES

#### G07D HANDLING OF COINS OR OF PAPER CURRENCY OR SIMILAR VALUABLE PAPERS, e.g. TESTING, SORTING BY DENOMINATIONS, COUNTING, DISPENSING, CHANGING OR DEPOSITING [2]

##### Note(s)

In this subclass, the following terms or expressions are used with the meaning indicated:

- "coins" also covers tokens of similar nature;
- "paper currency or similar valuable papers" covers banknotes, bills, cheques, vouchers, securities, bonds or the like.

##### **1/00 Coin dispensers**

- 1/02 • giving change
- 1/04 • • dispensing change equal to a sum deposited
- 1/06 • • dispensing the difference between a sum paid and a sum charged
- 1/08 • • hand actuated

##### **3/00 Sorting a mixed bulk of coins into denominations [1, 7]**

- 3/02 • Sorting coins by means of graded apertures
- 3/04 • • arranged on an inclined rail
- 3/06 • • arranged along a circular path
- 3/08 • • arranged on a helix
- 3/10 • • provided by sieves arranged in series
- 3/12 • Sorting coins by means of stepped deflectors
- 3/14 • Apparatus driven under control of coin-sensing elements
- 3/16 • in combination with coin-counting

##### **5/00 Testing specially adapted to determine the identity or genuineness of coins, e.g. for segregating coins which are unacceptable or alien to a currency [1, 7]**

##### Note(s)

In groups G07D 5/02-G07D 5/10, in the absence of an indication to the contrary, classification is made in the last appropriate place.

- 5/02 • Testing the dimensions, e.g. thickness, diameter; Testing the deformation [3]
- 5/04 • Testing the weight [3]
- 5/06 • Testing the hardness or elasticity [3]
- 5/08 • Testing the magnetic or electric properties [3]
- 5/10 • Testing the rim, e.g. the milling of the rim [3]

##### **7/00 Testing specially adapted to determine the identity or genuineness of paper currency or similar valuable papers, e.g. for segregating those which are unacceptable or alien to a currency [2]**

##### Note(s)

Groups G07D 7/16-G07D 7/20 take precedence over groups G07D 7/02-G07D 7/14

- 7/02 • using electric means (G07D 7/04, G07D 7/06 take precedence) [7]
- 7/04 • using magnetic means, e.g. detection of magnetic imprint [7]
- 7/06 • using wave or particle radiation [7]
- 7/08 • • Acoustic waves [7]
- 7/10 • • Microwaves [7]
- 7/12 • • Visible light, infra-red or ultra-violet radiation [7]
- 7/14 • using chemical means [7]
- 7/16 • Testing the dimensions [7]
- 7/18 • Testing the stiffness [7]
- 7/20 • Testing patterns thereon [7]

##### **9/00 Counting coins (in combination with coin-sorting G07D 3/16); Handling of coins not provided for in the other groups of this subclass**

- 9/02 • Change trays
- 9/04 • Hand- or motor-driven devices for counting coins
- 9/06 • Devices for stacking or otherwise arranging coins on a support, e.g. apertured plate for use in counting coins

##### **11/00 Devices accepting coins or paper currency, e.g. depositing machines (apparatus freed or actuated by coins or the like G07F; apparatus freed or actuated by paper currency G07F 7/04; complete banking systems G07F 19/00) [5]**

##### **13/00 Handling of coins or of paper currency or similar valuable papers, characterised by a combination of mechanisms not covered by a single one of groups G07D 1/00-G07D 11/00 [5]**