

| Symbol | Typ | Titel |
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| G | Sektion | PHYSICS |
| G06 | Klasse | COMPUTING; CALCULATING; COUNTING (score computers for games A63B 71/06 , A63D 15/20 , A63F 1/18; combinations of writing implements with computing devices B43K 29/08) |
| G06M | Unterklasse | COUNTING MECHANISMS; COUNTING OF OBJECTS NOT OTHERWISE PROVIDED FOR (counting by measuring volume or weight of articles to be counted G01F , G01G; adaptation of counters to electricity meters in electromechanical arrangements for measuring time integral of electric power or current G01R 11/16; computers G06C to G06J; counting electric pulses H03K; counting characters, words or messages in switching networks for transmission of digital information H04L 12/08; metering arrangements in telephonic systems H04M 15/00) |
| G06M 1/00 | Hauptgruppe | Design features of general application |
| G06M 1/02 | 1-Punkt Untergruppe | . Housing (for measuring instruments in general G01D) |
| G06M 1/04 | 1-Punkt Untergruppe | . for driving the stage of lowest order (with variable ratio of drive G06M 1/38) |
| G06M 1/06 | 2-Punkt Untergruppe | . . producing continuous revolution of the stage, e.g. with gear train |
| G06M 1/08 | 1-Punkt Untergruppe | . for actuating the drive |
| G06M 1/10 | 2-Punkt Untergruppe | . . by electric or magnetic means |
| G06M 1/12 | 2-Punkt Untergruppe | . . by fluid means |
| G06M 1/14 | 1-Punkt Untergruppe | . for transferring a condition from one stage to a higher stage (with variable ratio of transfer G06M 1/38) |
| G06M 1/16 | 2-Punkt Untergruppe | . . self-operating, e.g. by Geneva mechanism |
| G06M 1/18 | 2-Punkt Untergruppe | . . requiring external operation, e.g. by electromagnetic force |
| G06M 1/20 | 2-Punkt Untergruppe | . . specially adapted for denominations with unequal numbers in each stage, e.g. degrees and minutes of angle |
| G06M 1/22 | 1-Punkt Untergruppe | . for visual indication of the result of count on counting mechanisms, e.g. by window with magnifying lens |
| G06M 1/24 | 2-Punkt Untergruppe | . . Drums; Dials; Pointers |
| G06M 1/26 | 2-Punkt Untergruppe | . . Aligning means |
| G06M 1/27 | 1-Punkt Untergruppe | . for representing the result of count in the form of electric signals, e.g. by sensing markings on the counter drum |
| G06M 1/272 | 2-Punkt Untergruppe | . . using photoelectric means |
| G06M 1/274 | 2-Punkt Untergruppe | . . using magnetic means; using Hall-effect devices |
| G06M 1/276 | 2-Punkt Untergruppe | . . using mechanically-actuated contacts |
| G06M 1/28 | 1-Punkt Untergruppe | . for zeroising or setting to a particular value |
| G06M 1/30 | 2-Punkt Untergruppe | . . using heart-shaped or similar cams; using levers |
| G06M 1/32 | 3-Punkt Untergruppe | . . . Actuating means, e.g. magnet, spring, weight |
| G06M 1/34 | 2-Punkt Untergruppe | . . using reset shafts |
| G06M 1/36 | 3-Punkt Untergruppe | . . . Actuating means, e.g. magnet, spring, weight |

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| G06M 1/38 | 1-Punkt Untergruppe | . for varying ratio of drive or transfer mechanism, e.g. by using alternative counting trains |
| G06M 3/00 | Hauptgruppe | Counters with additional facilities (generating electric pulses at random intervals H03K 3/84) |
| G06M 3/02 | 1-Punkt Untergruppe | . for performing an operation at a predetermined value of the count, e.g. arresting a machine |
| G06M 3/04 | 2-Punkt Untergruppe | . . with an additional counter train operating in the reverse direction |
| G06M 3/06 | 1-Punkt Untergruppe | . for printing or separately displaying result of count (display systems G09) |
| G06M 3/08 | 1-Punkt Untergruppe | . for counting the input from several sources; for counting inputs of different amounts |
| G06M 3/10 | 1-Punkt Untergruppe | . for counting denominations with unequal numbers in each stage, e.g. degrees and minutes of angle (transfer mechanism therefor G06M 1/20) |
| G06M 3/12 | 1-Punkt Untergruppe | . for preventing incorrect actuation, e.g. for preventing falsification |
| G06M 3/14 | 1-Punkt Untergruppe | . for registering difference of positive and negative actuations |
| G06M 7/00 | Hauptgruppe | <u>Counting of objects (in machines for making cigarettes A24C 5/32; in machines for shaping metal without removing material B21C 51/00; in printing machines or presses B41F 33/02; in office copying machines B41L 39/02; of axles of rail vehicles B61L 1/16; in packaging machines B65B 65/08; of objects conveyed through a pipe or tube B65G 51/36; entry or exit registers G07C 9/00)</u> |
| G06M 7/00 | Hauptgruppe | Counting of objects carried by a conveyer |
| G06M 7/02 | 1-Punkt Untergruppe | . wherein objects ahead of the sensing element are separated to produce a distinct gap between successive objects |
| G06M 7/04 | 2-Punkt Untergruppe | . . Counting of piece goods, e.g. of boxes |
| G06M 7/06 | 2-Punkt Untergruppe | . . Counting of flat articles, e.g. of sheets of paper |
| G06M 7/08 | 1-Punkt Untergruppe | . wherein the direction of movement of the objects is changed at the station where they are sensed |
| G06M 7/10 | 2-Punkt Untergruppe | . . Counting of flat overlapped articles, e.g. of cards |
| G06M 9/00 | Hauptgruppe | Counting of objects in a stack thereof |
| G06M 9/02 | 1-Punkt Untergruppe | . by using a rotating separator incorporating pneumatic suction nozzles |
| G06M 11/00 | Hauptgruppe | Counting of objects distributed at random, e.g. on a surface |
| G06M 11/02 | 1-Punkt Untergruppe | . using an electron beam scanning a surface line by line, e.g. of blood cells on a substrate |
| G06M 11/04 | 2-Punkt Untergruppe | . . with provision for distinguishing between different sizes of objects (investigating particle size in general G01N 15/00) |