

SECTION G — SECTION G - PHYSICS

G06 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)

G06E OPTICAL COMPUTING DEVICES (optical logic elements per se G02F 3/00; computer systems based on specific computational models G06N; digital storage using optical elements G11C 13/04) **[5]**

Note(s)

- (1) This subclass covers all devices in which at least one computing function is performed by optical means. **[5]**
 (2) If other aspects, for example mechanical, fluid pressure or electrical computing, are of interest, classification is also made in the relevant subclass for such aspects. **[5]**

1/00 Devices for processing exclusively digital data [5]

1/02 . . operating upon the order or content of the data handled **[5]**

1/04 . . for performing computations using exclusively denominational number representation, e.g. using binary, ternary, decimal representation **[5]**

1/06 . . for performing computations using a digital non-denominational number representation, i.e. number representation without radix; using combinations of denominational and non-denominational number representations **[5]**

3/00 Devices not provided for in group G06E 1/00, e.g. for processing analogue or hybrid data [5]