

ECLA **EUROPEAN CLASSIFICATION**

G06J **HYBRID COMPUTING ARRANGEMENTS** (optical hybrid computing devices [G06E3/00](#); [N: fuzzy computing [G06N7/02](#)]; neural networks for image data processing [G06T](#); analog/digital conversion, in general [H03M1/00](#)) [[C9603](#)]

Note

In this subclass, the following expression is used with the meaning indicated:

- "hybrid computing arrangement" is an arrangement in which part of the computation is digital and part is analogue.

G06J1/00 **Hybrid computing arrangements** (digitally-programmed analogue computers [G06G7/06](#))

G06J1/00C . [N: for correlation; for convolution; for Z or Fourier Transform]

G06J1/02 . Differential analysers [N: (digital differential analysers and other computing arrangements using incremental quantity representation [G06F7/64](#))]

G06J3/00 **Systems for conjoint operation of complete digital and complete analogue computers**