

CPC**COOPERATIVE PATENT CLASSIFICATION****G06J**

HYBRID COMPUTING ARRANGEMENTS (optical hybrid computing devices [G06E 3/00](#); {fuzzy computing [G06N 7/02](#)}; neural networks for image data processing [G06T](#); analog/digital conversion, in general [H03M 1/00](#))

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.

G06J 1/00

Hybrid computing arrangements (digitally-programmed analogue computers [G06G 7/06](#))

G06J 1/005

- {for correlation; for convolution; for Z or Fourier Transform}

G06J 1/02

- Differential analysers {(digital differential analysers and other computing arrangements using incremental quantity representation [G06F 7/64](#))}

G06J 3/00

Systems for conjoint operation of complete digital and complete analogue computers