

Title (en)
HETEROGENEOUS NEURAL NETWORKS

Title (de)
HETEROGENE NEURALE NETZWERKE

Title (fr)
RESEAUX NEURONAUX HETEROGENES

Publication
EP 1025478 A2 20000809 (EN)

Application
EP 98941668 A 19980903

Priority
• IL 9800430 W 19980903
• US 5781897 P 19970904

Abstract (en)
[origin: WO9912085A2] A method of constructing a neural network, comprising: providing a definition file, containing high-level specifications regarding a desired neural network; and compiling the definition file using software to generate a neural network which meets the specifications. Preferably, the specifications comprise a statistical specification of neuron interconnections.

IPC 1-7
G06F 1/00

IPC 8 full level
G06N 3/10 (2006.01)

CPC (source: EP)
G06N 3/105 (2013.01)

Citation (search report)
See references of WO 9912085A2

Cited by
US10915812B2

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
WO 9912085 A2 19990311; WO 9912085 A3 19990603; AU 8996198 A 19990322; EP 1025478 A2 20000809

DOCDB simple family (application)
IL 9800430 W 19980903; AU 8996198 A 19980903; EP 98941668 A 19980903