

Title (en)

METHOD OF SEQUENCING COMPUTER CONTROLLED TASKS BASED ON THE RELATIVE SPATIAL LOCATION OF TASK OBJECTS IN A DIRECTIONAL FIELD

Title (de)

VERFAHREN ZUM SEQUENZIEREN VON RECHNERGESTEUERTEN AUFGABEN AUF BASIS DER RELATIVEN ORTUNG VON AUFGABEOBJEKten IN EINEM RICHTUNGSABHÄNGIGEN FELD

Title (fr)

PROCEDE DE SEQUENCEMENT DE TACHES INFORMATISEES EN FONCTION DE LA REPARTITION SPATIALE DES DIFFERENTS OBJETS DE TACHES DANS UN CHAMP ORIENTE

Publication

EP 1031079 A2 20000830 (EN)

Application

EP 98913211 A 19980327

Priority

- US 9806086 W 19980327
- US 4337197 P 19970404
- US 90570197 A 19970804

Abstract (en)

[origin: WO9845767A2] A graphical method for sequencing computer control task uses objects to represent the task to be performed by the computer. The objects are placed in a directional field having a directional attribute which specifies how the tasks are to be sequenced. The sequence of tasks to be performed collectively defines a procedure. When the procedure is initiated, the computer automatically sequences the task within the procedure based on the relative special location of the task objects and the directional attribute. The sequence can be modified by changing the relative location of the task objects or by changing the directional attribute.

IPC 1-7

G06F 9/46

IPC 8 full level

G06F 9/44 (2006.01); **G06F 9/48** (2006.01)

CPC (source: EP)

G06F 8/34 (2013.01); **G06F 9/4881** (2013.01)

Designated contracting state (EPC)

AT CH DE FR GB LI

DOCDB simple family (publication)

WO 9845767 A2 19981015; WO 9845767 A3 19990107; CN 1266510 A 20000913; EP 1031079 A2 20000830; EP 1031079 A4 20040915

DOCDB simple family (application)

US 9806086 W 19980327; CN 98805711 A 19980327; EP 98913211 A 19980327