

Title (en)

METHOD FOR GENERATING A DECISION SUPPORT SYSTEM AND ASSOCIATED SYSTEMS

Title (de)

VERFAHREN ZUR ERZEUGUNG EINES ENTSCHEIDUNGSUNTERSTÜZUNGSSYSTEMS UND ZUGEHÖRIGE SYSTEME

Title (fr)

PROCÉDÉ DE GÉNÉRATION D'UN SYSTÈME D'AIDE À LA DÉCISION ET SYSTÈMES ASSOCIÉS

Publication

**EP 4162409 A1 20230412 (FR)**

Application

**EP 21731114 A 20210604**

Priority

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- EP 2021064992 W 20210604

Abstract (en)

[origin: WO2021245227A1] The present invention relates to a method for generating a multiple-criteria decision support system comprising: - providing a problem and training data solving the problem for specific cases, the problem being a problem of evaluating the quality of a system chosen from: - choosing the best alternative from among alternatives, - distributing alternatives among classes, - storing alternatives in order of preference, and - providing a score of an alternative, - re-transcribing the problem according to a neural network and constraints to be observed - training the re-transcribed neural network using the training data, - determining the function carried out by the trained neural network, and - physically implementing the determined function in order to obtain the support system.

IPC 8 full level

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CPC (source: EP US)

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