

Title (en)

METHOD AND CONTROL SYSTEM FOR OPERATING A TECHNICAL INSTALLATION COMPRISING SEVERAL COMPONENTS, IN PARTICULAR A COMBUSTION INSTALLATION FOR GENERATING ELECTRIC ENERGY

Title (de)

VERFAHREN UND STEUERUNGSSYSTEM ZUM BETRIEB EINER MEHRERE KOMPONENTEN UMFASSENDEN TECHNISCHEN ANLAGE, INSbesondere Einer VERBRENNUNGSANLAGE ZUM ERZEUGEN VON ELEKTRISCHER ENERGIE

Title (fr)

PROCEDE ET SYSTEME DE COMMANDE POUR FAIRE FONCTIONNER UNE INSTALLATION TECHNIQUE COMPRENANT PLUSIEURS COMPOSANTES, NOTAMMENT UNE INSTALLATION DE COMBUSTION SERVANT A PRODUIRE DE L'ENERGIE ELECTRIQUE

Publication

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Application

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Priority

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Abstract (en)

[origin: EP1510892A1] Method for operating a multi-component technical plant, especially a combustion power plant for generating electrical energy, whereby during operation of the plant as the components are activated and deactivated, they trigger an evaluation of at least another component. The resultant value numbers of each component are summed and from the summed values the next components to be switched in or out are determined. At least one component is assigned an initial value, which is added to the summed value numbers for the component. An independent claim is made for a control system for operating one or more components within a complex technical plant.

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**G05B 19/042**

IPC 8 full level

**G05B 19/042** (2006.01)

CPC (source: EP US)

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