

Title (en)

METHOD AND ARRANGEMENT FOR CONFIGURATION OF COMPONENTS IN A DATA PROCESSING UNIT

Title (de)

VERFAHREN UND ANORDNUNG ZUR KONFIGURATION VON BAUGRUPPEN IN EINER DATENVERARBEITUNGSANLAGE

Title (fr)

PROCEDE ET DISPOSITIF DE CONFIGURATION DE GROUPES DE COMPOSANTS DANS UN SYSTEME DE TRAITEMENT DE DONNEES

Publication

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Application

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Abstract (en)

[origin: WO03019359A2] The invention relates to a method and an arrangement for configuration of components in a data processing unit, in particular for the control or regulation of a technical plant, in which decentralised and centralised components (1, 3), which are networked together, take on a memory-programmable control of plant functions. Plant components (1) each comprise a configuration module (4), by means of which a projection and/or parameterisation of the relevant component with regard to the controlled function is carried out. The components (1, 3) can carry out an exchange of data and/or programme components, by means of the internal (2) and/or an external network (8), to support the configuration.

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