

Title (en)

METHOD FOR STORING DATA IN A PRINTING MACHINE COMPRISING A COMMUNICATION NETWORK

Title (de)

VERFAHREN ZUR SPEICHERUNG VON DATEN IN EINER EIN KOMMUNIKATIONSNETZWERK AUFWEISENDEN DRUCKMASCHINE

Title (fr)

PROCÉDÉ DE MÉMORISATION DE DONNÉES DANS UNE MACHINE À IMPRIMER PRÉSENTANT UN RÉSEAU DE COMMUNICATION

Publication

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Application

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Priority

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Abstract (en)

[origin: US2009150408A1] Data of at least one component of a printing machine, that comprises several components and at least one communications network, is stored. Data from one of these components, and which characterizes that component, is stored in a memory unit which belongs to that component, and which memory unit is linked to the communications network. The printing machine may have at least two different control levels that are hierarchically organized. The data from the at least one component may be provided on a lower-order control level. It is transmitted from its memory unit to at least one of the printing machine components on a higher-order control network. The data so transmitted is linked, during its transmission, to the next higher-order control level, with local information regarding the arrangement of the components transmitting data in their respective control levels. Alternatively, based on at least one database having a structure that virtually represents the arrangement of the components belonging to the printing machine, data characterizing the corresponding memory unit of at least one component, and arriving from that component, is requested and stored via the communications network.

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