

Title (en)

DISTRIBUTOR SYSTEM AS PART OF AN ETHERNET NETWORK

Title (de)

VERTEILERSYSTEM ALS TEIL EINES ETHERNET-NETZWERKS

Title (fr)

SYSTEME DE DISTRIBUTION UTILISE EN TANT QUE PARTIE D'UN RESEAU ETHERNET

Publication

**EP 1911238 A1 20080416 (DE)**

Application

**EP 06778038 A 20060727**

Priority

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- DE 202005012013 U 20050730

Abstract (en)

[origin: WO2007014905A1] The invention relates to a distributor system (1) as part of a superordinate SAI bus system, which comprises distributor modules (2), configured as bus slaves, that can be connected to superordinate components of the system such as a computer unit and that comprise connections (6) for connecting preferably additional subdistributors or the like, and an electronic system which includes a microcontroller, an Ethernet interface component and at least one E/A interface component. The inventive system is characterized in that the at least one Ethernet interface component is adapted to identify various Ethernet dialects or in that the Ethernet interface component comprises a switching device for switching between the various dialects.

IPC 8 full level

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