

Title (en)

METHOD FOR EQUIVALENTLY CONNECTING SUBASSEMBLIES IN 1:N REDUNDANCY

Title (de)

VERFAHREN ZUM ERSATZSCHALTEN VON BAUGRUPPEN IN 1:N REDUNDANZ

Title (fr)

PROCEDE POUR LE CIRCUIT EQUIVALENT DE SOUS-ENSEMBLES EN REDONDANCE 1:N

Publication

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Application

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Abstract (en)

[origin: WO9955100A1] According to prior art, a higher-order device controls the equivalent connection of subassemblies in 1:N redundancy. As a result, the dynamic performance of the system is lost. The invention solves this problem by relocating the devices responsible for the equivalent connection processes in the higher-order device. These devices are relocated in an equivalent connection subassembly of 1:N redundancy, said subassembly being provided for equivalent connection purposes. The equivalent connection processes are controlled and monitored by the equivalent connection subassembly itself, thus relieving the higher-order device from these tasks.

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