

Title (en)

APPARATUS AND METHOD FOR SHARING AND/OR MAKING ACCESSIBLE THE COMPUTATIONAL CALCULATION POWER BETWEEN CALCULATORS CONNECTED IN A NETWORK

Title (de)

VORRICHTUNG UND VERFAHREN ZUM GEMEINSAMEN NUTZEN UND/ODER ZUR VERFÜGUNG STELLEN DER RECHNERISCHEN KALKULATIONSLEISTUNG ZWISCHEN IN EINEM NETZWERK VERBUNDENEN KALKULATOREN

Title (fr)

APPAREIL ET PROCEDE DE PARTAGE ET/OU D'ACCESSIBILITE A LA PUISSANCE DE CALCUL ENTRE DES CALCULATRICES CONNECTEES DANS UN RESEAU

Publication

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Application

EP 07704290 A 20070201

Priority

- EP 2007050968 W 20070201
- IT UD20060108 A 20060421

Abstract (en)

[origin: WO2007122020A1] Apparatus and method for sharing and/or making accessible the computational calculation power of electronic calculation and control means (14) with one or more remote electronic units (12a-12e), each of which sends to the electronic calculation and control means (14) numerical data, able to be processed by the electronic calculation and control means (14) in order to obtain corresponding processed numerical data, able to be sent selectively to the respective remote electronic unit (12a-12e). The electronic calculation and control means (14) comprises at least a central electronic unit (18) and one or more electronic calculation units (20a-20f) controlled by the central electronic unit (18) and a data storage unit. Each of the remote electronic units (12a-12e) is able to request from the central electronic unit (18) at least a specific quantity of computational calculation power in order to perform specific types of computational calculation on the numerical data.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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