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(54) **Title:** MIGRATION OF COMPUTATIONAL UNITS IN DISTRIBUTED NETWORKS

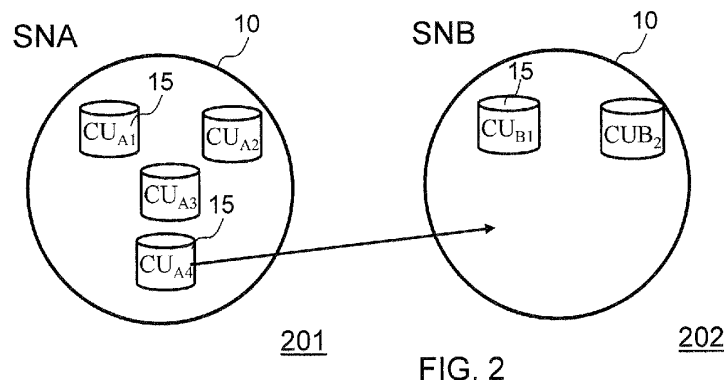


FIG. 2

(57) **Abstract:** According to an embodiment of a first aspect of the invention, there is provided a computer-implemented method for operating a distributed network. The distributed network comprises a plurality of subnets embodied as replicated computing clusters. The method further comprises migrating a computational unit from a first subnet of the plurality of subnets to a second subnet of the plurality of subnets. The migrating comprises signalling to the first and the second subnet a computational unit of the first subnet as migrant computational unit that shall be migrated. The migrating further comprises transferring the migrant computational unit from the first subnet to the second subnet, installing the migrant computational unit on the second subnet and activating and running the migrant computational unit on the second subnet. Further aspects of the invention relate to a corresponding distributed network, a node, a computer program product and a software architecture.



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