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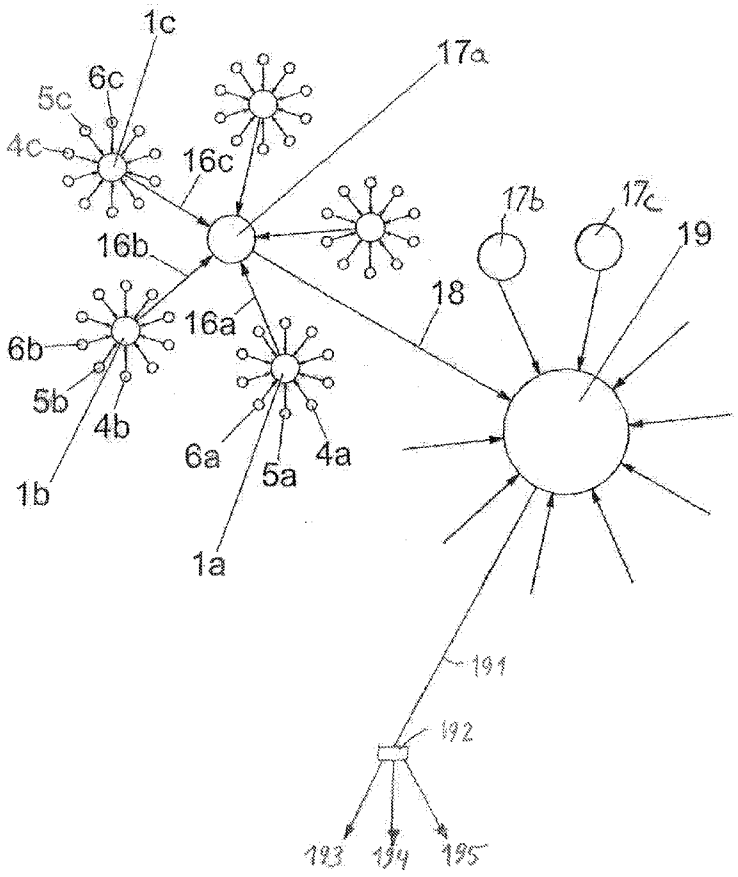
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— *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*

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[Continued on next page]

(54) Title: A SYSTEM FOR GENERATING ELECTRIC ENERGY



(57) Abstract: The invention relates to a system for generating electric energy from renewabie energy sources. The system includes a plurality of generator aggregates (4a-6c) arranged in the sea and a plurality of switchgears (1 a-1 c) arranged in the sea. Each switchgear (1 a-1 c) is connected to a plurality of the generator aggregates (4a-6c). According to the invention the system includes a plurality of primary intermediate stations (17a-17c). The system also includes at least one secondary intermediate station (19). Each primary intermediate station (17a-17c) is connected to a plurality of the switchgears and each secondary intermediate station (19) is connected to a plurality of the primary intermediate stations (17a-17c). The secondary intermediate station is also connected to a land based electric network. Switching means (192) is present for allowing selective connection to various locations (193,194,195) in the electric network.The invention also relates to an electric network and to a method for supplying energy to an electric network.

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