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(71) Applicant: **Estabanell y Pahisa Energia, S.A.**
08400 Granollers (Barcelona) (ES)

(72) Inventor: **GALLART FERNANDEZ, Ramon**
08510 RODA DE TER (ES)

(74) Representative: **Durán-Corretjer, S.L.P.**
Còrsega, 329
(Paseo de Gracia/Diagonal)
08037 Barcelona (ES)

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(54) **ELECTRICITY DISTRIBUTION NETWORK**

(57) Electricity distribution network of tree typology, supplied from a transformation centre (2), said network having intermediate nodes and final nodes, characterised in that it comprises in said intermediate and/or final nodes a control centre that has: a control device (5), a

communication device, an electricity storage device, the electricity storage device being configured to store power from the network or alternatively to dump power into the network.

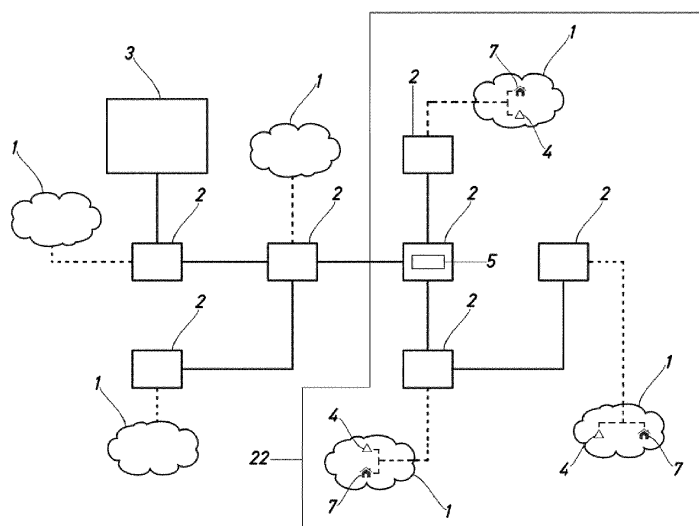


Fig.2