

Title (en)
SYSTEM FOR DISTRIBUTING ELECTRIC ENERGY, ESPECIALLY GREEN ENERGY

Title (de)
SYSTEM ZUR VERTEILUNG VON ELEKTRISCHER ENERGIE, INSBESONDERE VON GRÜNER ENERGIE

Title (fr)
SYSTÈME DE DISTRIBUTION D'ÉNERGIE ÉLECTRIQUE, NOTAMMENT D'ÉNERGIE RENOUVELABLE

Publication
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Application
EP 18761699 A 20180228

Priority
• HU P1700091 A 20170228
• HU 2018050012 W 20180228

Abstract (en)
[origin: WO2018158598A1] The object of the invention relates to a system (200) for distributing electric energy, especially green energy, comprising a plurality of input points (2) serving for inputting electric energy into the system (200), and a plurality of output points (3) electrically connected to these input points (2) with the help of an electric cable network (300) containing electric cables (22), which output points (3) serving for outputting the electric energy from the system (200), each of which input and output point (2, 3) is provided with a metering station (4, 4') connecting the input and output point (2, 3) to the electric cable network (300) and serving for measuring the amount of electric energy passing through them, the essence of which is that it contains at least one network control module (5) serving to cut off and to reconnect the input and output points (2, 3) from the cable network (300) of the system (200), and a plurality of surfacing elements (10) each of which contains a base element (12) and a cover element (14) fixed to the base element (12) with a releasable connection and encloses a cavity for encasing an electric cable (22) between the base element (12) and the cover element (14) in the fixed state of the base element (12) and the cover element (14), which surfacing elements (10) when laid next to one another form paving (400) and at least a part of the electric network (300) is arranged inside the paving (400) in the cavities between the base elements (12) and the cover elements (14) of the surfacing elements (10).

IPC 8 full level
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Citation (search report)
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• See also references of WO 2018158598A1

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