Title (en)
RECORDING A FEED ENERGY AMOUNT OF A PHOTOVOLTAIC SYSTEM THAT WAS POSSIBLE BUT NOT IN FACT FED

Title (de)
ERFASSUNG EINER MÖGLICH GEWESENEN, ABER NICHT TATSÄCHLICH EINGESPEISTEN EINSPEISEENERGIEMENGE EINER PHOTOVOLTAIKANLAGE

Title (fr)
DÉTECTION D'UNE QUANTITÉ D'ÉNERGIE D'ALIMENTATION D'UNE INSTALLATION PHOTOVOLTAÏQUE, QUI ÉTAIT ÉVENTUELLEMENT PRÉSENTE, MAIS QUI EN FAIT N'A PAS ÉTÉ FOURNIE

Publication
EP 2601534 A2 20130612 (DE)

Application
EP 11752505 A 20110805

Priority
• DE 102010038941 A 20100805
• EP 2011063513 W 20110805

Abstract (en)
[origin: WO2012017068A2] In order to record a feed energy amount of a photovoltaic system that was potentially possible in a time period but not in fact fed, the system comprising one or more inverters for feeding electrical energy from one or more photovoltaic generators into an alternating current network (4), the photovoltaic system (1) is operated in the time period coupled to the alternating current network, wherein the inverter is, or the inverters are, operated differently in the time period, and wherein in the time period no energy is fed or a feed energy amount that is reduced with respect to the feed energy amount that was potentially possible is fed, and on the basis of the operating data of the inverter or inverters recorded during said differing operations the feed energy amount that was potentially possible in the time period is determined.

IPC 8 full level
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CPC (source: EP US)
H02J 3/46 (2013.01 - EP US); **H02S 50/10** (2014.12 - EP US); H02J 3/381 (2013.01 - EP US); H02J 2300/24 (2020.01 - EP US); Y02E 10/56 (2013.01 - EP)

Citation (search report)
See references of WO 2012017068A2

Cited by
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Designated contracting state (EPC)
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DOCDB simple family (publication)
DE 102010038941 A1 20120209; EP 2601534 A2 20130612; WO 2012017068 A2 20120209; WO 2012017068 A3 20120726

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