

Title (en)
METHOD AND SYSTEM FOR ENERGY MANAGEMENT IN A FACILITY

Title (de)
ENERGIEMANAGEMENTVERFAHREN UND -SYSTEM IN EINER EINRICHTUNG

Title (fr)
PROCÉDÉ ET SYSTÈME DE GESTION D'ÉNERGIE DANS UNE INSTALLATION

Publication
EP 3343496 A1 20180704 (EN)

Application
EP 16207155 A 20161228

Priority
EP 16207155 A 20161228

Abstract (en)
A method for energy management in a facility with a plurality of energy sources and/or electrical appliances comprises the steps of obtaining a plurality of operating parameters relating to energy production of said energy sources and/or energy consumption of said electrical appliances in said facility. Performing a plurality of optimization calculations for said energy management of said energy sources and/or electrical appliances based on said operating parameters. Said optimization calculations corresponding to a plurality of different target objectives, presenting results of said optimization calculations together with said corresponding target objectives to a user for user selection therefrom, and outputting an energy management strategy for said plurality of energy sources and/or electrical appliances based on said optimization calculations and said user selection.

IPC 8 full level
G06Q 50/06 (2012.01)

CPC (source: EP)
G06Q 50/06 (2013.01)

Citation (search report)

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- [I] EP 2830184 A1 20150128 - TOSHIBA KK [JP]
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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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