

Title (en)  
STORAGE UNIT FOR A LOAD, AND STORAGE SYSTEM

Title (de)  
SPEICHEREINHEIT FUER EINEN VERBRAUCHER SOWIE SPEICHERSYSTEM

Title (fr)  
ENSEMBLE ACCUMULATEUR CONÇU POUR UN CONSOMMATEUR ET SYSTÈME D'ACCUMULATEUR

Publication  
**EP 3533126 A1 20190904 (DE)**

Application  
**EP 17797563 A 20171027**

Priority

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- EP 2017077637 W 20171027

Abstract (en)  
[origin: WO2018078115A1] The invention relates to a storage unit (10) for a load, having a stored energy source (12), in which electrical energy can be stored. The storage unit (10) has a current interface (16), via which the storage unit (10) can be connected to an electrical grid (20). In addition, the storage unit (10) comprises a circuit assembly (14), which is arranged between the stored energy source (12) and the current interface (16) in the direction of current flow, and a server unit, which is designed to establish a decentralized computing network (52) with further server units, by means of which decentralized computing network transactions are managed, controlled and/or monitored in a decentralized manner. The invention further relates to a storage system (54).

IPC 8 full level

**H02J 3/32** (2006.01)

CPC (source: EP US)

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**Y02B 70/3225** (2013.01 - EP); **Y02E 60/00** (2013.01 - EP US); **Y02E 60/16** (2013.01 - EP); **Y04S 10/14** (2013.01 - EP US);  
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US 2014159643 A1 20140612 - WAGONER ROBERT GREGORY [US]

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DOCDB simple family (publication)

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JP 7089789 B2 20220623; US 2019288511 A1 20190919

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