

Title (en)

METHOD AND SYSTEM FOR A FLICKER-FREE LIGHT DIMMER IN AN ELECTRICITY DISTRIBUTION NETWORK

Title (de)

VERFAHREN UND SYSTEM FÜR EINEN FLACKERFREIEN LICHTDIMMER IN EINEM STROMVERTEILUNGSNETZ

Title (fr)

MÉTHODE ET SYSTÈME POUR GRADATEUR DE LUMIÈRE SANS SCINTILLEMENT SUR UN RÉSEAU DE DISTRIBUTION ÉLECTRIQUE

Publication

**EP 3549404 A4 20200527 (FR)**

Application

**EP 17876154 A 20171130**

Priority

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Abstract (en)

[origin: WO2018098583A1] The invention relates to a signal conditioner. The signal conditioner can be used, in general, to filter, convert, segment or generally produce a waveform from a power source to obtain an electrical signal that is supplied to an electrical device, such as an LED lamp, such that upon reading the electrical signal the device allows a function to be performed that is practically free of variations caused by fluctuations in the source.

IPC 8 full level

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**H05B 45/3575** (2020.01 - EP US)

Citation (search report)

- [XAI] US 2015181682 A1 20150625 - SHET DEEPAK SHIVARAM [US], et al
- [XAI] US 2012056553 A1 20120308 - KOOLEN GERT-JAN [NL], et al
- [XAI] US 2016081149 A1 20160317 - KNOLL CLARITA [US], et al
- See also references of WO 2018098583A1

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DOCDB simple family (publication)

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WO 2018098583 A1 20180607

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