

Title (en)
LONGITUDINAL VOLTAGE REGULATOR

Title (de)
LÄNGSSPANNUNGSREGLER

Title (fr)
DISPOSITIF DE RÉGLAGE DE TENSION LONGITUDINALE

Publication
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Application
EP 16204981 A 20161219

Priority
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Abstract (en)
[origin: WO2018114714A1] The invention relates to a longitudinal voltage regulator which comprises a voltage source for generating an additional voltage and a transformer for coupling the additional voltage into an input voltage, wherein the transformer is designed both to generate the additional voltage and also to couple the additional voltage into the input voltage.

IPC 8 full level
G05F 1/14 (2006.01)

CPC (source: EP KR US)
G05F 1/14 (2013.01 - EP KR US); **G05F 1/24** (2013.01 - US)

Citation (examination)
• CN 2814480 Y 20060906 - LI MIN [CN]
• EP 0637122 A1 19950201 - WORLD LIMITED CO LTD [JP]
• US 5568398 A 19961022 - TRAINOR JOHN J [US]
• EP 2390750 A1 20111130 - CSKK HKG LTD [CN], et al

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EP 16204981 A 20161219; CN 201780078797 A 20171215; DK 16204981 T 20161219; EP 2017083141 W 20171215; ES 16204981 T 20161219; KR 20197016353 A 20171215; PL 16204981 T 20161219; US 201916442577 A 20190617