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(54) **SYSTEM AND METHOD FOR CONTROLLING SWITCHING DEVICE TEMPERATURE OF ELECTRICAL POWER SYSTEMS**

SYSTEM UND VERFAHREN ZUR STEUERUNG DER SCHALTVORRICHTUNGSTEMPERATUR ELEKTRISCHER ENERGIESYSTEME

SYSTÈME ET PROCÉDÉ DE CONTRÔLE DE LA TEMPÉRATURE D'UN DISPOSITIF DE COMMUTATION DE SYSTÈMES D'ALIMENTATION ÉLECTRIQUE

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(56) References cited:
EP-A2- 2 398 134 JP-A- H11 122 703
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