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(54) **POWER SUPPORTING ARRANGEMENT FOR A POWER GRID**

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AGENCEMENT DE SUPPORT ÉLECTRIQUE POUR UN RÉSEAU ÉLECTRIQUE

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(73) Proprietor: **Hitachi Energy Ltd**
8050 Zürich (CH)

(72) Inventors:
• **MENG, Lexuan**
722 12 Västerås (SE)
• **HASLER, Jean-Philippe**
72244 Västerås (SE)
• **INGESTRÖM, Gunnar**
72245 Västerås (SE)

- **KHEIR, Jan**
72216 Västerås (SE)
- **WU, Tong**
Västerås 72356 (SE)
- **SOONG, Theodore**
Toronto, Ontario
M2M 2Z1 (CA)

(74) Representative: **AWA Sweden AB**
Box 45086
104 30 Stockholm (SE)

(56) References cited:
EP-A1- 2 280 166 EP-A1- 2 463 978
EP-A2- 1 796 254 WO-A1-2007/027141
WO-A1-2010/077145 WO-A1-2012/093942
WO-A1-2018/072843 GB-A- 2 553 872

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