| Number    | R&D Achievement Name   | Applicable Industry                                  | Contact Person   | Extension |
|-----------|--|--|------------------|-----------|
| G001/E006 | Research of Core Technology for Flow Battery Industrialization   | Environment and Energy \ Chemical and Nano materials | Hwa-Jou Wei      | 5300      |
| G002      | Design and Manufacture of<br>Composite Blades for Small and<br>Medium-sized Wind Turbines                                  | Wind power, Air pump                                 | Lai, Wen-Jeng    | 3342      |
| G003      | System Development, Load<br>Analysis, Control and Monitor, and<br>Dynamic Test for Small and<br>Medium-sized Wind Turbines | Wind Power   | Wu, Tung-Sheng   | 3347      |
| G004      | Aerodynamic Modeling and<br>Analysis Technique for Hybrid<br>Vertical Axis Wind Turbines                                   | Wind Power   | Lin, Yan-Ting    | 3356      |
| G005      | Design Evaluation for Wind<br>Turbines in Compliance with IEC<br>61400   | Wind Power   | Su, Wei-Nian     | 3340      |
| G006      | Flow Battery System Research and<br>Energy Storage Development for<br>Green Energy Application                             | Environment and Energy Chemical and Nano Materials   | Ning-Yih Hsu     | 5501      |
| G007      | Compound Energy Storage Systems Technology and Application   | Environment and Energy \ Chemical and Nano materials | Hsieh, Chin-Lung | 5382      |