**Cairo University**

**Faculty of Graduate Studies for Statistical Research**

**Department of Computer Science**

**The Smart Battery Charger**

**A Project Presented for Fulfillment**

**For Diploma Project in Computer Science**

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* **Problem statement:**
* **Goals and objectives:**
* **Beneficiaries:**
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  + <http://www.blackwasp.co.uk/DetectPowerEvents.aspx> power event
  + <https://docs.microsoft.com/en-us/dotnet/framework/whats-new/whats-obsolete> Threads