

*Supplementary Materials*

# **Influence of Rare Earth Oxide Concentration on Electrochemical Co-deposition of Nd and Pr from NdF<sub>3</sub>-PrF<sub>3</sub>-LiF Based Melts**

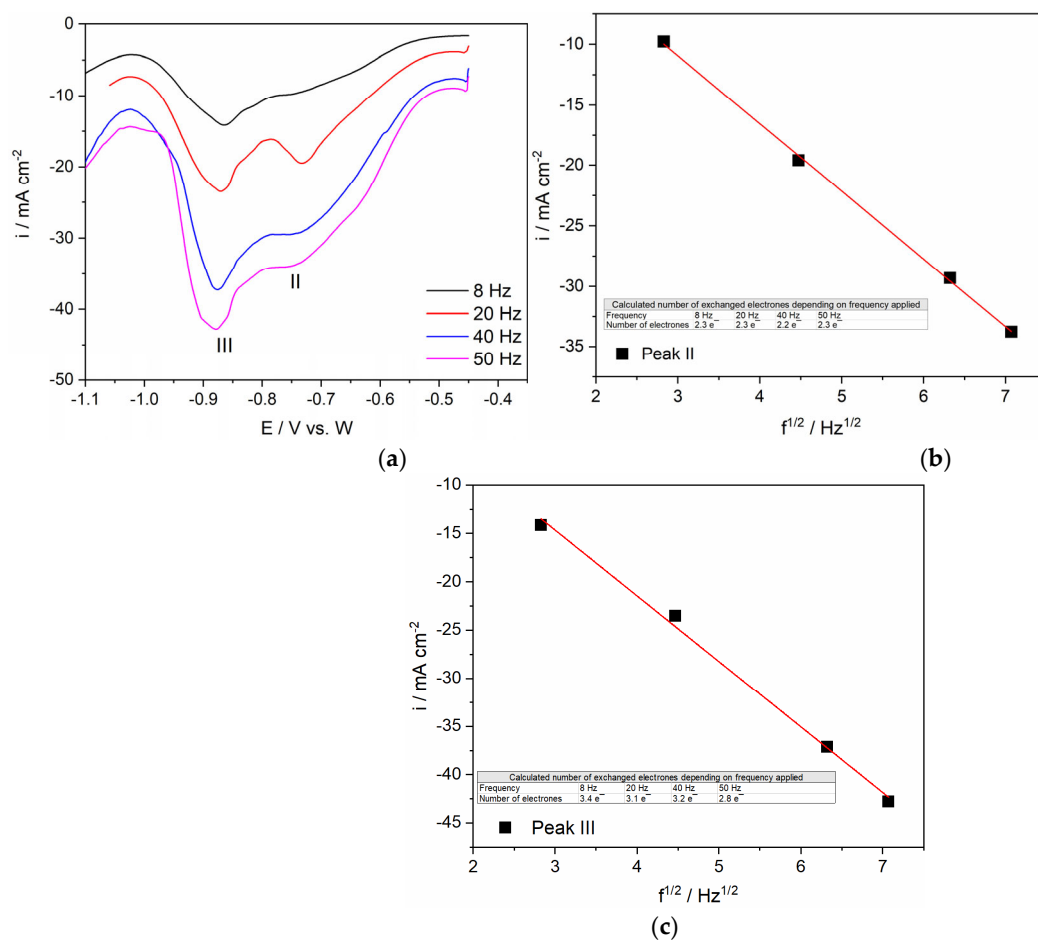
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**Figure S1.** (a) SWVs obtained with different frequencies on W working electrode: pulse height: 25 mV; potential step: 1 mV; Variation of the peak current density vs. the square root of the frequency for: (b) Peak II; (c) Peak III. Electron transfer numbers were calculated based on the half-peak width recorded by SWV (embedded in the picture).