Correspondence

Energy efficiency in metal electrowinning

In a recent paper [1], we presented a theoretical and experimental analysis of the influence which ohmic resistance factors can have on the energy efficiency of metal electrowinning processes.

In the introductory sections of this paper, we reviewed other major parameters governing energy requirements, including selection of the electrode reactions to minimize the reversible potential, and the effects of the electrode overvoltages. Some of this introductory material was based on an earlier discussion presented by Dr V. A. Ettel [2], to which reference was inadvertently omitted, and the reader's attention is drawn to this.

References

- [1] R. O. Loutfy and R. L. LeRoy, J. Appl. Electrochem. 8 (1978) 549.
- [2] V. A. Ettel, CIM Bulletin (July 1977) 179.

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