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(54) **Homo- or copolymeric material based on sulfonylimides possessing a polymerizable group**

Homo- oder copolymeres Material auf der Basis von Sulfonylimiden, die eine polymerisierbare Gruppe enthalten

Matériau homo- ou copolymérique de base sulfonylimides possédant un groupement polymérisable

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(56) References cited:

EP-A- 0 850 920

- **CHEMICAL ABSTRACTS, vol. 68, no. 3, 15**
January 1968 Columbus, Ohio, US; abstract no.
12390u, SCHNEIDERWETAL: "Imidodisulfamide
derivatives" page 1167; XP002102195 & A.
ANORG. ALLG. CHEM., vol. 354, no. 5-6, 1967,
pages 235-41,
- **KITA F ET AL: "On the characteristics of**
electrolytes with new lithium imide salts"
JOURNAL OF POWER SOURCES, vol. 68, no. 2,
1 October 1997, page 307-310 XP004102016

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