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(54) **ELECTROLYTES FOR LITHIUM SULFUR CELLS**
ELEKTROLYTE FÜR LITHIUM-SCHWEFEL-ZELLEN
ELECTROLYTES POUR PILES AU LITHIUM SOUFRE

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(72) Inventor: **MIKHAYLIK, Yuriy, V.**
Tucson, AZ 85748 (US)

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(74) Representative: **Gervasi, Gemma et al**
Notarbartolo & Gervasi GmbH
Bavariaring 21
80336 München (DE)

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(73) Proprietor: **SION POWER CORPORATION**
Tucson, AZ 85756 (US)

(56) References cited:
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