

Title (en)
ELECTRODE ASSEMBLY

Title (de)
ELEKTRODENANORDNUNG

Title (fr)
ENSEMBLE D'ÉLECTRODES

Publication
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Application
EP 22838071 A 20220708

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Abstract (en)
[origin: WO2023282721A1] An electrode assembly includes a plurality of electrodes arranged in a stack along a stacking axis, where each of the electrodes is separated from a successive one of the electrodes in the stack by a respective planar portion of an elongated separator sheet. The elongated separator sheet may be folded between each planar portion such that the elongated separator sheet follows a serpentine path traversing back and forth orthogonal to the stacking axis to extend between each successive one of the electrodes in the stack. First lateral ends of a plurality of electrodes may be offset by a first distance in the orthogonal dimension with respect to the first lateral end of either the first electrode in the stack or one of the two adjacent electrodes in the stack, where the first distance is no more than 10% of a lateral width of any select one of the electrodes.

IPC 8 full level
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