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(71) Applicant and

(72) Inventor: **ROSS, Bradley Leighton** [AU/AU]; 10 Deviation Road, Belgrave South, Victoria 3160 (AU).

(74) Agents: **WULFF, Steven** et al.; Davies Collison Cave, 1 Nicholson Street, Melbourne, Victoria 3000 (AU).

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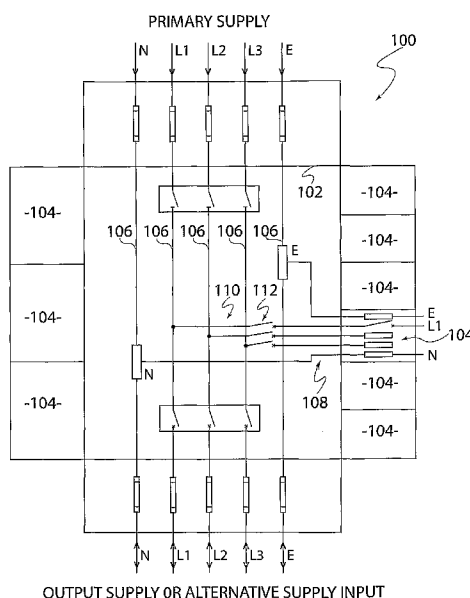
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(54) Title: POWER DISTRIBUTION SYSTEM WITH INDIVIDUALLY ISOLATABLE FUNCTIONAL ZONES



(57) Abstract: A power distribution system having a plurality of individually isolatable functional nodes each connected via an isolating device to a power distribution bus that is connected via an isolating device to a power input node which is connectable to a power source, wherein the power distribution bus and the isolating devices are housed in a power distribution compartment, and wherein the power input node and the functional nodes are housed separately from one another and the power distribution compartment in functional compartments adjacent thereto.

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