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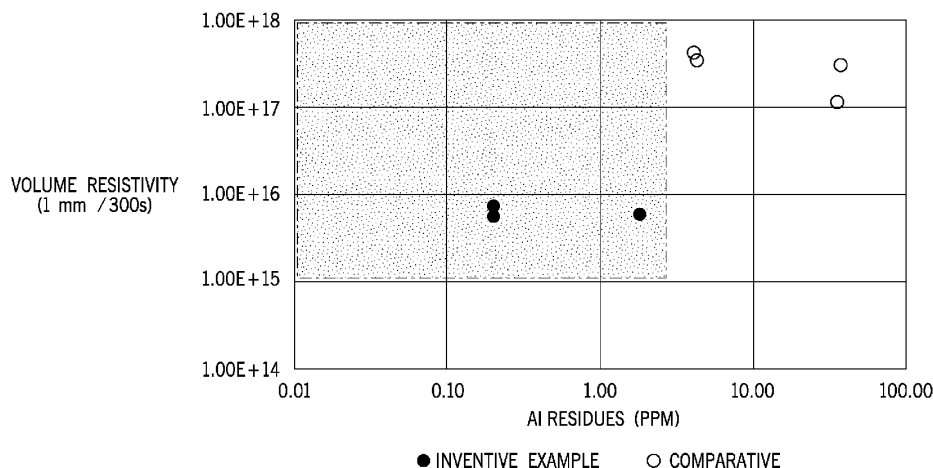
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(54) Title: ETHYLENE COPOLYMERS FOR PHOTOVOLTAIC CELLS

FIGURE



(57) Abstract: Ethylene copolymers, electronic device modules and methods for making same. The ethylene copolymers are at least 50 wt% ethylene derived units and at least 20 wt% of at least one C3 to C20 comonomer. The copolymers also have a melt index of 0.5 g/10 min to about 50 g/10 min, as measured according to ASTM D1238 (190°C/2.16 kg); density of about 0.856 g/cc to 0.890 g/cc, as measured according to ASTM D792; volume resistivity at 23°C of at least $5 \times 10^{15} \Omega \text{cm}$; and 0.01 to 4.0 ppm by weight of aluminum.

[Continued on next page]

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