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(54) Title: HIGHER DENSITY POLYOLEFINS WITH IMPROVED STRESS CRACK RESISTANCE

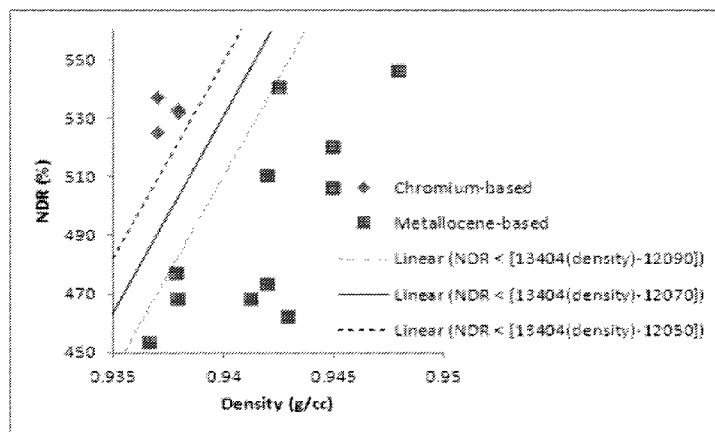


FIG. 14

(57) Abstract: Disclosed herein are polymerization processes for the production of olefin polymers. These polymerization processes can employ a catalyst system containing two or three metallocene components, resulting in ethylene-based copolymers that can have a medium density and improved stress crack resistance.