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(54) Title: A PROCESS FOR PRODUCING ALPHA OLEFINS

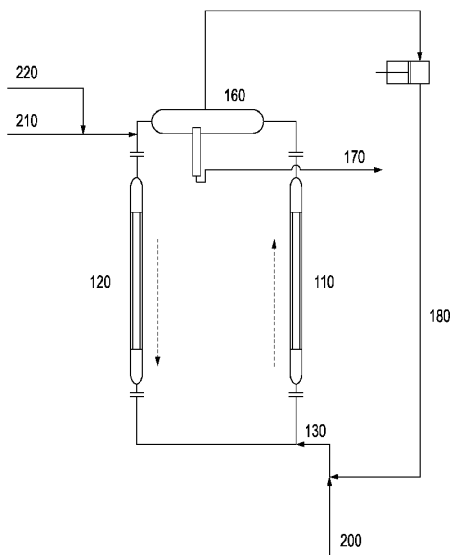


FIG. 4

(57) Abstract: A process for producing alpha-olefins comprising con-
tacting an ethylene feed with an oligomerization catalyst system in an
oligomerization reaction zone under oligomerization reaction conditions
to produce a product stream comprising alpha-olefins wherein the cata-
lyst system comprises a metal-ligand complex and a co-catalyst and the
oligomerization reaction conditions comprise a reaction temperature of
at least 115 °C.

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