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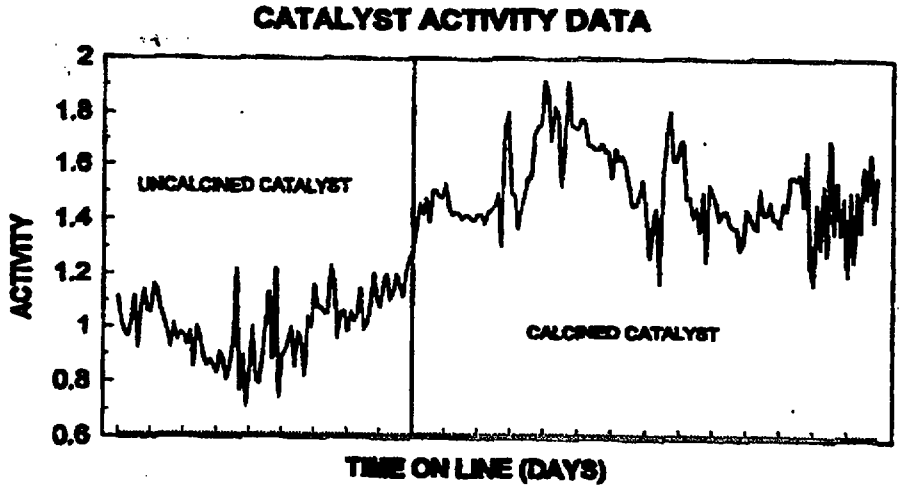
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(54) Title: HEAT TREATED FISCHER–TROPSCH CATALYST PARTICLES

Increase in catalyst activity after addition of calcined catalyst



(57) Abstract

The invention provides heat treated self–supported precipitated iron–based Fischer–Tropsch catalyst particles. The particles of the present invention are breakage resistant and exhibit superior synthesis performance. The invention also provides a method for producing said particles and a process using said particles.