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(54) Title: CARBONYLATION PROCESS USING BOUND SILVER AND/OR COPPER MORDENITE CATALYSTS

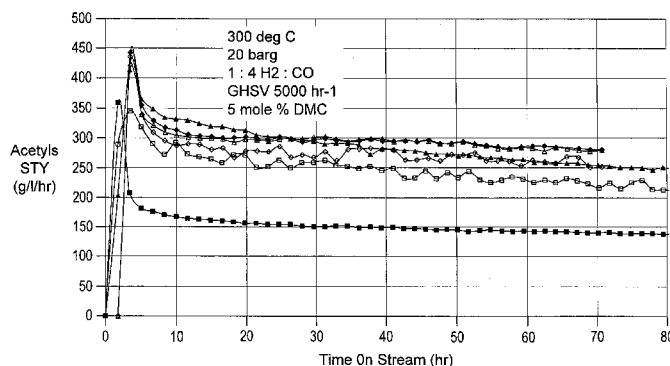


Fig. 1

Key: Catalyst 1 — Catalyst 4
 Catalyst 2 — Catalyst 5
 Catalyst 3 — Catalyst 6

(57) **Abstract**: A process for the carbonylation of dimethyl ether and/or methanol with carbon monoxide to produce methyl acetate and/or acetic acid in the presence of a catalyst formed by compositing a mordenite loaded with silver and/or copper, with an inorganic oxide binder.