

PROCESS FOR THE SELECTIVE OXIDATION OF CARBON MONOXIDE

ABSTRACT

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The invention relates to a process for the selective oxidation of carbon monoxide to carbon dioxide present in a gas mixture comprising at least one hydrocarbon or a hydrocarbon derivative, and to its integration into a process for producing hydrocarbon derivatives. The process according to the invention comprises a step that consists in bringing said gas
10 mixture into contact with a solid catalyst capable of oxidizing carbon monoxide to carbon dioxide at a chosen temperature, characterized in that said step is carried out in a fluidized bed.

No Suitable Figure