

Title (en)
METHOD FOR REGENERATING A SPENT CATALYST NOT REGENERATED BY A PROCESS FOR THE HYDRODESULFURIZATION OF GASOLINES

Title (de)
VERFAHREN ZUR REGENERIERUNG EINES VERBRAUCHTEN KATALYSATORS, DER NICHT DURCH EIN VERFAHREN ZUR HYDROENTSCHWEFELUNG VON BENZINEN REGENERIERT WIRD

Title (fr)
PROCEDE DE REJUVENATION D'UN CATALYSEUR USE NON REGENERE D'UN PROCEDE D'HYDRODESULFURATION D'ESSENCES

Publication
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Application
EP 19813604 A 20191210

Priority
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Abstract (en)
[origin: CA3119861A1] The invention relates to a method for regenerating an at least partially spent catalyst originating from a hydrotreatment process, the at least partially spent catalyst originating from a fresh catalyst comprising a metal from the group VIII (in particular, Co), a metal from the group VIB (in particular, Mo), an oxide carrier, and optionally phosphorus, the at least partially spent catalyst further comprising carbon in an amount between 2 and 20% by weight relative to the total weight of the at least partially spent catalyst and sulfur in an amount between 1 and 8% by weight relative to the total weight of the at least partially spent catalyst, the method comprising the following steps: a) bringing the spent catalyst into contact with an impregnating solution containing a compound comprising a group VIB metal, b) performing a drying step at a temperature below 200°C.

IPC 8 full level
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