

Title (en)

DISCHARGE HYDRAULIC PRESSURE DESTROYING METHOD

Title (de)

VERFAHREN ZUM HYDRAULISCHEN BRECHEN VON GESTEIN

Title (fr)

PROCEDE DE DESTRUCTION PAR PRESSION HYDRAULIQUE DE REFOULEMENT

Publication

EP 0885703 A4 20000112 (EN)

Application

EP 96925129 A 19960729

Priority

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Abstract (en)

[origin: EP0885703A1] A method of destroying an object to be destroyed (1) having only one free surface (F1) by using an electric discharge hydraulic pressure destroying tool comprises the steps of forming a pilot hole (11) in a first free surface (F1) to use the inner surface thereof as a second free surface (F2), forming a destroy hole (12-1) at one place in the first free surface (F1) in the periphery of the pilot hole (11), installing an electric discharge hydraulic pressure destroying tool (3) in the destroy hole (12-1) to destroy the object (1) by electric discharge destruction to widen the destroy hole so as to enlarge the second free surface continuous with the pilot hole (hole) in the periphery of the pilot hole (11), forming a second destroy hole (12-2) parallel with the pilot hole (11) in the periphery of the pilot hole (11), and destroying the object (1) by electric discharge destruction effected by an electric discharge hydraulic pressure destroying tool (13) installed in the destroy hole (12-2), said steps being repeated to gradually widen the pilot hole (11). <IMAGE>

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CPC (source: EP KR)

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- No further relevant documents disclosed
- See references of WO 9704934A1

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