

Title (en)

METHOD OF DESIGNING BLOWOUT PREVENTER SEAL USING FINITE ELEMENT ANALYSIS

Title (de)

VERFAHREN ZUR KONZIPIERUNG EINER AUSBLASUNGSVERHINDERUNGSDICHTUNG MITHILFE EINER ANALYSE FINITER ELEMENTE

Title (fr)

PROCÉDÉ DE CONCEPTION D'UN DISPOSITIF D'ÉTANCHÉITÉ D'OBTURATEUR ANTI-ÉRUPTION À L'AIDE D'UNE ANALYSE PAR ÉLÉMENTS FINIS

Publication

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Application

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Priority

- US 2007074762 W 20070730
- US 82072306 P 20060728
- US 84776006 P 20060928
- US 86239206 P 20061020
- US 91280907 P 20070419
- US 82981107 A 20070727
- US 82969707 A 20070727
- US 82970707 A 20070727
- US 82975207 A 20070727

Abstract (en)

[origin: WO2008014515A1] A seal and a method of manufacturing a seal for a blowout preventer. The seal includes a rigid material insert disposed within an elastomeric body, with at least a portion of the rigid material insert selectively de-bonded from the elastomeric body.

IPC 8 full level

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