

Title (en)

APPARATUS AND METHOD FOR REMOVING DRILLHOLE DEBRIS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM ENTFERNEN VON BOHRLOCHABFALL

Title (fr)

APPAREIL ET PROCEDE PERMETTANT DE RETIRER LES DEBRIS D'UN TROU DE FORAGE

Publication

EP 0605562 B1 19970122 (EN)

Application

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Priority

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Abstract (en)

[origin: WO9306334A1] A device (3) and method for removing debris from a drillhole (1), includes positioning a separator adjacent to a down-the-hole percussive drillhead, for removing water and other matter from the percussive fluid prior to the percussive fluid entering the drillhead. The water and other matter are ejected into the drillhole to remove the debris, and backflow of debris and water into the separator and drillhead is prevented, during periods when the percussive fluid flow ceases.

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IPC 8 full level

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