

Title (en)

VIBRATOR ARRANGEMENT COMPRISING A CABLE SUSPENSION PENETRATING INTO THE GROUND

Title (de)

RÜTLERANORDNUNG MIT EINER IN DEN BODEN EINDRINGENDEN SEILAUFHÄNGUNG

Title (fr)

VIBREUR COMPORTANT UNE SUSPENSION PAR CÂBLES PÉNÉTRANT DANS LE SOL

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Application

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Abstract (en)

[origin: WO2013041096A2] The invention relates to a device, in particular a device for vibration compression or for producing cavities and/or material columns in the ground. Said device comprises a vibrator (1) with a pipe which has an upper end (12) and a lower end (11) and also two cable suspensions (7) which are arranged on the pipe at a distance from the upper end (12); respectively a cable which is secured to each cable holder (7); a support device (4;12) for the vibrator arrangement (1), which comprises a guide device (5; 9) on which the cables (6) are guided in the longitudinal direction of the pipe between the cable holders (7) and the upper end (12) or above the upper end (12).

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