

Title (en)
FOUNDATION ELEMENT

Title (de)
GRÜNDUNGSELEMENT

Title (fr)
ÉLÉMENT DE FONDATION

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[EP 3445916 B1 20200513 \(EN\)](#)

Application
[EP 17721878 A 20170413](#)

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Abstract (en)
[origin: WO2017183962A1] The invention relates to a vibrating system for installing a foundation element in the ground or decommissioning it therefrom, and method therefor. The vibrating system according to the invention comprises: a vibrating device; a drive operatively connected to the vibrating device and comprising a motor; and a foundation element to be installed or decommissioned, comprising a closing means arranged in the interior of the foundation element for realizing a pressure chamber in the interior of the foundation element.

IPC 8 full level
[E02D 5/44](#) (2006.01); [E02D 7/28](#) (2006.01); [E02D 23/04](#) (2006.01)

CPC (source: EP)
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Citation (examination)

- WO 2017183962 A1 20171026 - CAPE HOLLAND HOLDING B V [NL]
- WO 2016200261 A1 20161215 - VIZIONZ HOLDING B V [NL]

Cited by
KR20220099804A

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AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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[WO 2017183962 A1 20171026](#); DK 3445916 T3 20200720; EP 3445916 A1 20190227; EP 3445916 B1 20200513

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