

Title (en)  
VIBRATOR, BUCKET AND VIBRATION METHOD

Title (de)  
VIBRATOR, EIMER UND VIBRATIONSVERFAHREN

Title (fr)  
VIBREUR, AUGE ET PROCÉDÉ DE VIBRATION

Publication  
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Application  
**EP 14745988 A 20140122**

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Abstract (en)  
[origin: WO2014118429A1] The invention relates to a vibrator, bucket, and vibration method. The vibrator (16) comprises a rotation device (18) which is arranged to rotate (P) a rotating axle (19) and at least one vibrator element (17) arranged on it. The vibrator element comprises an outer surface that has different distances (R) from the rotating axle. The outer surface of the vibrator element is in contact with a mating surface (20). When the vibrator element is rotated, vibrating motion V is generated.

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Citation (search report)  
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• [A] JP H0978624 A 19970325 - MARUYAMA MITSURU  
• [A] KR 20100024713 A 20100308 - CHIAK ENVIRONMENT INDUSTRY CO [KR]  
• [A] JP 2005016230 A 20050120 - KAWANA MASAMI  
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• See references of WO 2014118429A1

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