

Title (en)
Eccentric press

Title (de)
Exzenterpresse

Title (fr)
Presse excentrique

Publication
EP 1075931 A3 20021113 (DE)

Application
EP 00115332 A 20000714

Priority
DE 19938450 A 19990813

Abstract (en)
[origin: EP1075931A2] The eccentric press has at least one eccentric shaft (3) with drive (49) connected to the shaft by means of a transmission gear (43) in the form of a differential gear. The drive's output is distributed onto two parallel transmission stages (44,45). The eccentric shaft has a spur wheel (12). The transmission gear has two parallel intermediate shafts (25,25') each of which has a power-take-off (27,27') between the two stages and connected to the eccentric shaft.

IPC 1-7
B30B 1/26

IPC 8 full level
B30B 1/26 (2006.01)

CPC (source: EP)
B30B 1/266 (2013.01)

Citation (search report)
• [DYA] DE 4123495 A1 19920130 - ERFURT UMFORMTECHNIK GMBH [DE]
• [YA] GB 1279607 A 19720628 - MODERN WHEEL DRIVE LTD
• [A] US 3610065 A 19711005 - HAYASHI TERU, et al
• [A] US 4182200 A 19800108 - STEINBERG HANS [DE], et al
• [A] US 2881880 A 19590414 - MUNSCHAUER JR FREDERICK E
• [A] US 3479909 A 19691125 - FRITSCH FELIX
• [A] US 3559498 A 19710202 - NARSTED JOHN

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CN108943792A; US7310988B2; EP1380405B1

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EP 1075931 A2 20010214; EP 1075931 A3 20021113; EP 1075931 B1 20090826; DE 19938450 A1 20010301; DE 19938450 C2 20011108;
DE 50015729 D1 20091008; ES 2329966 T3 20091203

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