

Title (en)  
MACHINE AND METHOD FOR MACHINING RAILS

Title (de)  
MASCHINE UND VERFAHREN ZUR BEARBEITUNG EINES GLEISES

Title (fr)  
MACHINE ET PROCEDE POUR TRAVAILLER SUR UNE VOIE

Publication  
**EP 1597436 A1 20051123 (DE)**

Application  
**EP 04708333 A 20040205**

Priority  
• EP 2004001036 W 20040205  
• DE 10305690 A 20030212

Abstract (en)  
[origin: WO2004072379A1] The invention relates to a utility vehicle (3) for machining rails (11) which can be jointly used with a roadborne or railborne transport vehicle (1). The inventive utility vehicle comprises the following features: A supply line (18) having a releasable coupling (17) for connection to the transport vehicle (1) is provided for supplying the hydraulic drives (22, 35) with power. An engine frame (27) of the utility vehicle (3) can be connected to the transport vehicle (1) by means of a coupling (14).

IPC 1-7  
**E01B 31/17**

IPC 8 full level  
**E01B 31/12** (2006.01)

CPC (source: EP)  
**E01B 31/12** (2013.01)

Citation (search report)  
See references of WO 2004072379A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2004072379 A1 20040826**; AT E428826 T1 20090515; CN 100445468 C 20081224; CN 1723319 A 20060118; DE 502004009355 D1 20090528; DK 1597436 T3 20090706; EP 1597436 A1 20051123; EP 1597436 B1 20090415; ES 2324473 T3 20090807; PL 376661 A1 20060109

DOCDB simple family (application)  
**EP 2004001036 W 20040205**; AT 04708333 T 20040205; CN 200480001947 A 20040205; DE 502004009355 T 20040205; DK 04708333 T 20040205; EP 04708333 A 20040205; ES 04708333 T 20040205; PL 37666104 A 20040205