

Title (en)  
Toy vehicle

Title (de)  
Kinderspielfahrzeug

Title (fr)  
Véhicule jouet

Publication  
**EP 1632275 B1 20070606 (DE)**

Application  
**EP 04030406 A 20041222**

Priority  
DE 102004042646 A 20040903

Abstract (en)  
[origin: EP1632275A1] The tractor (1) is of a suitable shape and size to accommodate a child and can be either moved with pedals acting on a chain or with an electric drive. A seat (4, 5) moving around a vertical axle is joined to the rear of the tractor (1) which can be additionally used as a digger after a support bar (13) is released from a locking unit (15, 16). A lifting arm (6) operated with a movable (8) and a stationary handle (7) can be used for moving the bucket (11) attached to the outer end of a system of levers (9, 10, 12).

IPC 8 full level  
**A63H 17/12** (2006.01)

IPC 8 main group level  
**A63H** (2006.01)

CPC (source: EP US)  
**A63H 17/12** (2013.01 - EP US); **Y10S 414/128** (2013.01 - EP US)

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

DOCDB simple family (publication)  
**EP 1632275 A1 20060308; EP 1632275 B1 20070606**; AT E363938 T1 20070615; CN 100579617 C 20100113; CN 1743046 A 20060308; DE 102004042646 B3 20060309; DE 502004004038 D1 20070719; HK 1087961 A1 20061027; NO 20054063 D0 20050901; NO 20054063 L 20060306; NO 330253 B1 20110314; US 2006105669 A1 20060518; US 7347763 B2 20080325

DOCDB simple family (application)  
**EP 04030406 A 20041222**; AT 04030406 T 20041222; CN 200510081844 A 20050630; DE 102004042646 A 20040903; DE 502004004038 T 20041222; HK 06108407 A 20060728; NO 20054063 A 20050901; US 99078104 A 20041117