

Title (en)  
FORESTRY WINCH

Title (de)  
FORSTSEILWINDE

Title (fr)  
TREUIL FORESTIER

Publication  
**EP 2794458 A1 20141029 (DE)**

Application  
**EP 12816255 A 20121212**

Priority  
• DE 102011122121 A 20111222  
• EP 2012075187 W 20121212

Abstract (en)  
[origin: WO2013092332A1] A forestry winch for moving felled trees, having a traction cable and a traction-cable winch (10) for moving the traction cable, having a running cable and a running-cable winch (16) for moving the running cable, having a load-bearing cable and, optionally, a load-bearing-cable winch (28) for tensioning the load-bearing cable, and having a carriage, which can be moved by means of the traction cable, and optionally also by means of the running cable, along the load-bearing cable and is borne by the latter, wherein two electric motors (14, 18) are provided for driving the traction-cable winch (10) and the running-cable winch (16), wherein a first of the electric motors (14) can be connected to the traction-cable winch (10) via a traction-cable-winch coupling (12), and a second of the electric motors (20) can be connected to the running-cable winch (16) via a running-cable-winch coupling (18), and a coupling arrangement (22, 24, 26) is also provided, it being possible for the two electric motors (14, 20) to be connected to one another thereby.

IPC 8 full level  
**B66D 1/12** (2006.01); **A01G 23/00** (2006.01); **B66C 13/28** (2006.01); **B66C 21/04** (2006.01); **B66D 1/14** (2006.01); **B66D 1/26** (2006.01); **B66D 3/00** (2006.01)

CPC (source: EP)  
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Citation (search report)  
See references of WO 2013092332A1

Citation (examination)  
JP 2011219226 A 20111104 - SENTAN GIJUTSU KENKYUSHO:KK, et al

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