

Title (en)  
Tamping apparatus

Title (de)  
Stopfaggregat

Title (fr)  
Appareil de bourrage

Publication  
**EP 1369530 A3 20040915 (DE)**

Application  
**EP 03450110 A 20030507**

Priority  
AT 3622002 U 20020606

Abstract (en)  
[origin: EP1369530A2] Tamping machine (1) for tamping railway sleepers (2) comprises tamping pick arms (4) positioned on a machine chassis (6) so that they pivot about a pivot axis (5). Each arm is connected to an additional drive (7) which pivots the arm in a machine longitudinal direction (9). Each arm has on its lower end (8) a receiving opening for connecting to a tamping pick (12) which is inserted into the ballast between two sleepers. At least one tamping pick arm has an inner and an outer receiving opening (10, 11) arranged behind each other in the machine longitudinal direction for fixing the tamping pick in the desired position.

IPC 1-7  
**E01B 27/16**

IPC 8 full level  
**E01B 27/12** (2006.01); **E01B 27/16** (2006.01)

CPC (source: EP US)  
**E01B 27/16** (2013.01 - EP US); **E01B 2203/12** (2013.01 - EP US)

Citation (search report)  
[DA] US 4576095 A 19860318 - THEURER JOSEF [AT]

Cited by  
DE202012002697U1; EA014605B1; WO2008071282A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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