

Title (en)  
Improvements in wine barrel racks

Title (de)  
Verbesserungen zu Lagerung von Weinfässergerbinden

Title (fr)  
Améliorations aux rayonnages pour des tonneaux de vin

Publication  
**EP 1036525 B1 20030402 (EN)**

Application  
**EP 99500215 A 19991117**

Priority  
EP 99500215 A 19991117

Abstract (en)  
[origin: EP1036525A1] Starting from a rack where a rectangular base structure (1), preferably metal, equipped with seating for a pair of barrels (2). A base structure fitted to on the apices of its posts (3) acting as separators for the piling up between racks and consequently, for the piling up of barrels. The improvements consist of establishing a seating for each barrel (2), a set of four wheels (7), assembled with free rotation on short arms (6) fitted to the base structure (1), in such a way the said set of wheels determines perfect stability for the respective barrel (2), yet, allowing rotation of the said barrel (2) on its own axis, to facilitate its mobility during barrel control manoeuvres, decanting of its contents or cleaning of the same.  
<IMAGE>

IPC 1-7  
**A47B 81/00**

IPC 8 full level  
**A47B 81/00** (2006.01)

CPC (source: EP)  
**A47B 81/007** (2013.01)

Cited by  
EP1582480A1; EP1190963A1; FR2814526A1; FR2895991A1; ES2680268A1; GB2457058B; GB2457058A; DE202011106828U1;  
DE202011102668U1; US7044311B2; WO2005051126A1; WO2005002395A1; US2021315379A1; US11974667B2

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**EP 1036525 A1 20000920; EP 1036525 B1 20030402**; DE 69906473 D1 20030508; DE 69906473 T2 20040108; ES 2149749 T1 20001116;  
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