

Title (en)
Door hinge.

Title (de)
Türscharnier.

Title (fr)
Charnière pour portes.

Publication
EP 0047103 A1 19820310 (EN)

Application
EP 81303788 A 19810820

Priority
GB 8027445 A 19800822

Abstract (en)

A door hinge, especially suitable for use with doors forming part of the playing surface of an indoor games court, comprises a first portion 3 to be fitted to a door 23, a second portion 5 to be fitted to a wall 10 adjacent to said door 23, said first and second portions 3 and 5 being pivotally connected by, for instance, a pin 7, a third portion 17 integral with said second portion 5 and connectable to a wall support member extending at one side of the wall from the plane of the wall 10, with the hinge 1 being mountable on said one side of the wall 10 and door 23 so as not to extend beyond the surfaces of the door 23 and wall 10 on the other side of the wall. Also described is a games court having at least one wall including a door with such a hinge.

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E05D 3/02; E05D 5/02

IPC 8 full level
E05D 3/02 (2006.01); **E05D 5/02** (2006.01); **E05D 5/06** (2006.01)

CPC (source: EP)
E05D 3/02 (2013.01); **E05D 5/0246** (2013.01); **E05Y 2800/672** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)

- DE 1902525 A1 19700813 - GUENTER & CO ONI METALL
- FR 1464018 A 19660722 - BRONZE ACIOR SOC NOUV DU
- GB 188441 A 19221116 - HENRY PETRIE FLETCHER
- DE 2516397 A1 19761028 - LAUTENSCHLAEGER KG KARL
- CH 149646 A 19310930 - BRUNNER JAKOB [CH]

Cited by
DE3840765C1; EP0372206A1; EP1843077A2; EP1843077B1

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EP 0047103 A1 19820310; EP 0047103 B1 19840725; AT E8686 T1 19840815; AU 541136 B2 19841220; AU 7408281 A 19820225;
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FI 71183 B 19860814; FI 71183 C 19861124; FI 812512 L 19820223; HK 18286 A 19860327; JP H0128196 B2 19890601;
JP S5771974 A 19820506; NO 154502 B 19860623; NO 154502 C 19861001; NO 812728 L 19820223; NZ 198024 A 19840928;
ZA 815514 B 19820825

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DE 3165067 T 19810820; ES 268621 U 19810821; FI 812512 A 19810814; HK 18286 A 19860320; JP 13140181 A 19810821;
NO 812728 A 19810811; NZ 19802481 A 19810813; ZA 815514 A 19810811