

Title (en)
UMBRELLA HANDLE

Publication
EP 0259664 A3 19890524 (DE)

Application
EP 87112017 A 19870819

Priority
DE 8624451 U 19860912

Abstract (en)
[origin: EP0259664A2] The umbrella handle has a carrying loop (4) which crosses the handle cross-section and is held by a clamping effect. To achieve a simple and durable attachment which is not restricted to particular cross-sections, it is proposed that the clamping effect is achieved by a clamping piece which is inserted with positive fit into an undercut groove of the umbrella handle (G). <IMAGE>

IPC 1-7
A45B 9/02

IPC 8 full level
A45B 9/02 (2006.01)

CPC (source: EP)
A45B 9/02 (2013.01)

Citation (search report)
• [A] DE 1956848 B1 19710729 - KORTENBACH & RAUH KG
• [A] DE 1922972 A1 19701119 - BAUERMANN & SOEHNE GMBH
• [A] FR 813608 A 19370605

Cited by
AT501619A1; DE3925037C1; EP0410249A3

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0259664 A2 19880316; EP 0259664 A3 19890524; EP 0259664 B1 19911009; AT E68075 T1 19911015; DE 3773599 D1 19911114; DE 8624451 U1 19861030; ES 2026500 T3 19920501

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