

Title (en)
IMPROVED STUDS FOR HOLLOW PARTITIONS AND THE LIKE

Publication
EP 0005427 A3 19791212

Application
EP 78200360 A 19781211

Priority
BE 2056986 A 19780517

Abstract (en)
[origin: EP0005427A2] The cavity wall upright consists of a profiled section with two main flanges forming parallel supporting surfaces for the wall sections. The flanges are joined together by a body whose central portion forms at least one stop face and one supporting face for one or more internal plates. The supporting faces can be formed by stamping and folding portions of the body at regular intervals, while the unstamped portions of the body form the stop faces. Alternatively the plate supporting faces can be formed by folding over the outer flange edges towards the body and bending the latter parallel to the walls. The stop is formed by a protrusion, thickened portion or kink in the body.

IPC 1-7
E04B 2/74; **E04B 2/78**

IPC 8 full level
E04B 2/74 (2006.01); **E04B 2/78** (2006.01)

CPC (source: EP)
E04B 2/7411 (2013.01); **E04B 2/7854** (2013.01)

Citation (search report)
• US 3885362 A 19750527 - POLLOCK GORDON J
• DE 2010120 A1 19711118
• BE 658045 A
• US 4047355 A 19770913 - KNORR WILLIAM L
• US 4069640 A 19780124 - DAWDY JACK A
• US 1413828 A 19220425 - BURNS JOSEPH J
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KR100404431B1; KR20030061085A; KR100469124B1; DE102004005051A1; AU2005201356B2; NL1005860C2; FR2535761A1

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