

Title (en)

Method of joining a rung to a stile of a ladder

Title (de)

Verfahren zum Verbinden einer Sprosse mit einem Holm einer Leiter

Title (fr)

Procédé d'assemblage d'un échelon à un montant d'une échelle

Publication

EP 1574661 B1 20091125 (DE)

Application

EP 05004290 A 20050228

Priority

DE 102004011851 A 20040309

Abstract (en)

[origin: EP1574661A1] The method involves leading a rung (11) through openings of walls of rails (10) such that the rung protrudes out of the walls. A force-fit connection is achieved between the rung and one of the walls of the rail so that the rung is widened in area of the wall of the rail using a contour seal. The contour seal has a shape which corresponds to an inner cross section of the rung. An independent claim is also included for a ladder comprising a rail.

IPC 8 full level

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CPC (source: EP)

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