

Title (en)
STAIR STEP NOSING

Title (de)
TREPPENSTUFENKANTE

Title (fr)
NEZ-DE-MARCHE POUR MARCHE D'ESCALIER

Publication
EP 1008702 A4 20000906 (EN)

Application
EP 98935439 A 19980615

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Abstract (en)
[origin: EP1008702A1] A facing structure for a forward portion of steps of the stair (1) comprises a working member (2) made of a resilient material, a horizontal (4) and a vertical (3) fastening members connected to rearward (6) and lower (5) surfaces of the said working member (2). The thickness H of the working member and the modulus of elasticity E of a resilient material satisfy the relationships: $\frac{H}{h_1} \geq \frac{E}{k}$ where: h - the thickness of a facing material of the horizontal surface of stair steps $\ddot{A}m\ddot{U}$, h₁ - the thickness of the horizontal fastening member $\ddot{A}m\ddot{U}$, k = 10¹¹ $\ddot{A}n/m<3>\ddot{U}$.
<IMAGE>

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E04F 11/16

IPC 8 full level
E04F 10/00 (2006.01); **E04F 11/16** (2006.01)

CPC (source: EP KR US)
E04F 11/16 (2013.01 - KR); **E04F 11/163** (2013.01 - EP US)

Citation (search report)
No further relevant documents disclosed

Cited by
EP1544374A3; EP1918486A3

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AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL SE

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EP 1008702 A1 20000614; EP 1008702 A4 20000906; EP 1008702 B1 20040211; AT E259456 T1 20040215; CA 2263295 A1 19981223; CN 1102690 C 20030305; CN 1264451 A 20000823; CZ 293293 B6 20040317; CZ 49999 A3 19990811; DE 69821626 D1 20040318; DE 69821626 T2 20050331; DK 1008702 T3 20041129; EA 000592 B1 19991229; EA 199900185 A1 19990624; ES 2260840 T3 20061101; HU P0105305 A2 20020429; HU P0105305 A3 20030328; JP 2002504966 A 20020212; KR 20010013838 A 20010226; RU 2123565 C1 19981220; SK 20499 A3 20000313; UA 57745 C2 20030715; US 2002104274 A1 20020808; US 2008016796 A1 20080124; WO 9858141 A2 19981223; WO 9858141 A3 19990514

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