

Title (en)  
Cross-country ski

Title (de)  
Langlaufski

Title (fr)  
Fixation de ski de fond

Publication  
**EP 1106218 A1 20010613 (FR)**

Application  
**EP 00811139 A 20001201**

Priority  
FR 9915320 A 19991206

Abstract (en)  
[origin: US2001002747A1] Cross-country ski binding for a boot equipped with two bars (61, 62), comprising a latch (2) that can be actuated by a lever (5) to hold the front bar (61) and a link rod (3) equipped with a hook (4) for catching on the rear bar (62) of the boot. The link rod (3) is urged by a tension spring (6) and is articulated to a point (26) located between the two bars of the boot, preferably on a spindle (26) secured to the latch. This construction is particularly compact and allows the boot a great deal of movement.

Abstract (fr)  
Fixation de ski de fond pour chaussure munie de deux barrettes (61, 62), comprenant un verrou (2) actionnable par un levier (5) pour la retenue de la barrette antérieure (61) et une biellette (3) munie d'un crochet (4) pour son accrochage sur la barrette postérieure (62) de la chaussure. La biellette (3) est sollicitée par un ressort de traction (6) et elle est articulée en un point (26) situé entre les deux barrettes de la chaussure, de préférence sur un axe (26) solidaire du verrou. Cette construction est particulièrement compacte et autorise un grande débattement de la chaussure.  
<IMAGE>

IPC 1-7  
**A63C 9/20**

IPC 8 full level  
**A63C 9/20** (2012.01)

CPC (source: EP US)  
**A63C 9/20** (2013.01 - EP US)

Citation (applicant)  
• EP 0768103 A1 19970416 - SALOMON SA [FR]  
• EP 0620711 A1 19941026 - ROSSIGNOL SA [FR]

Citation (search report)  
• [A] DE 3935202 A1 19900503 - SALOMON SA METZ TESSY [FR]  
• [A] FR 2754726 A1 19980424 - SALOMON SA [FR]  
• [A] DE 19818517 A1 19990318 - ROTTEFELLA AS [NO]  
• [DA] EP 0768103 A1 19970416 - SALOMON SA [FR]

Cited by  
FR2865660A1; EP1559456A1; EP1488831A1; US7111865B2; US7264264B2

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