

Title (en)  
Improved oven for the stabilization of shoe uppers

Title (de)  
Ofen für die Stabilisierung von Schuhoberteilen

Title (fr)  
Four pour la stabilisation de tiges de chaussures

Publication  
**EP 1472948 A1 20041103 (EN)**

Application  
**EP 03425285 A 20030502**

Priority  
EP 03425285 A 20030502

Abstract (en)  
Oven for the stabilisation of shoe uppers in which the shoe upper is fixed to the insole by gluing. The shoe upper, mounted on a last, rests on a conveyor belt inside an oven chamber heated by hot air jets, and is simultaneously cooled by convection and/or conduction at a temperature lower than the temperature at which ungluing of the shoe upper from the insole may occur. <??>The conveyor belt is preferably made of a low thermal conductivity material, such as a fibre material. <IMAGE>

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IPC 8 full level  
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**A43D 95/10** (2013.01); **A43D 95/125** (2013.01)

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• [A] EP 0512526 A1 19921111 - IRON FOX SRL [IT]  
• [A] DE 276521 C  
• [A] DE 1180275 B 19641022 - SVIT NP  
• [A] GB 1472647 A 19770504 - SALIENT ENG LTD

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