

Title (en)

Device for stretching uppers over a last using automatically adjusted grippers

Title (de)

Vorrichtung zum Aufziehen des Schaftes auf einer Leiste mit automatisch eingestelltem Greifer

Title (fr)

Dispositif pour tirer les dessus sur une forme en utilisant des pinces à réglage automatique

Publication

EP 0582027 B1 19960124 (EN)

Application

EP 92830441 A 19920807

Priority

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Abstract (en)

[origin: EP0582027A1] A device for stretching uppers over a last is disclosed which comprises a multiplicity of grippers (10) mounted on respective holders (12,20) around the last to clamp the uppers edges, means (14,17) for operating the grippers (10), means (28,30,33) for adjusting the grippers (10) in position relative to the last, and means for effecting a relative displacement of the last and the grippers along an uppers stretching direction over the last. To have the grippers (10) readily and accurately adjusted in position and ensure automatic adaptation of the clamping points of the grippers to the contour of a footwear article to be assembled, the holders (12,20) of adjacent grippers (10) are connected pivotally together.
<IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Cited by

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