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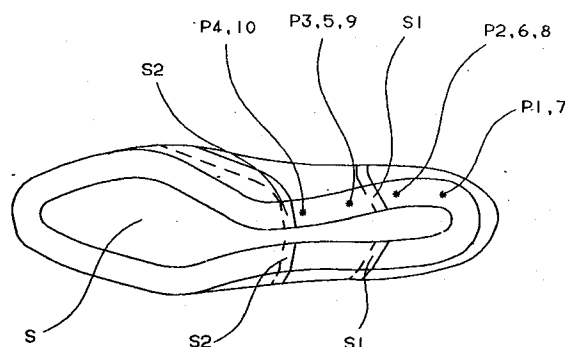
0 353 881 A3

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DE ES FR GB IT(88) Date of deferred publication of the search report:
29.01.92 Bulletin 92/05(71) Applicant: **BRITISH UNITED SHOE MACHINERY LIMITED****PO Box 88 Ross Walk
Belgrave Leicester LE4 5BX(GB)**(84) **DE FR GB IT**Applicant: **USM ESPANA, S.A.**
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**c/o British United Shoe Machinery Limited
P.O. Box 88 Ross Walk
Belgrave Leicester LE4 5BX(GB)**(54) **Machine for operating progressively along marginal portions of shoes.**

(57) For operating on shoes marginal portions of which have broken seams, resulting in the possibility of the top portion of such seam being loose, a facility is provided for moving the tool (250) out of operative contact with such marginal portion while travelling in a first direction, in which the seam would be engaged with the top portion thereof "downstream" of the seam (thus giving rise to the possibility of the top portion being lifted by the tool), whereafter the tool and shoe are returned into operative contact and the direction of movement of the tool relative to the marginal portion is reversed so that the tool is caused to operate in the reverse direction progressively along the particular marginal portion, and then the tool is once more moved out of engagement with the shoe and moved in the first direction above the marginal portion which has been treated as aforesaid in the reverse direction, the tool and shoe once more then being returned into operative contact and the treatment of the marginal portions of the shoe with the tool moving in said first

direction then being continued.

**FIG. 5****EP 0 353 881 A3**



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EUROPEAN SEARCH REPORT

Application Number

EP 89 30 7022

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
A	US-A-3 992 743 (W. VORNBERGER) * Column 1, lines 20-49; column 3, line 45 - column 4, line 7; claim 1; figures 1-7 * - - -	1	A 43 D 119/00 A 43 D 25/18
A,D	EP-A-0 091 321 (B.U.S.M. CO., LTD) * Abstract; claim 1; figure 1 * - - -	1	
A,D	EP-A-0 043 645 (B.U.S.M. CO., LTD) * Claim 1; page 3, line 35 - page 5, line 5; figures 1-8 * - - -	1	
A,P,D	EP-A-0 276 944 (B.U.S.M. CO., LTD) * Column 7, line 5 - column 9, line 27; figures 1-6 * - - - - -	3,4,5	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			A 43 D
Place of search		Date of completion of search	Examiner
The Hague		13 November 91	FREGOSI A.M.
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone		E : earlier patent document, but published on, or after the filing date	
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T : theory or principle underlying the invention			