



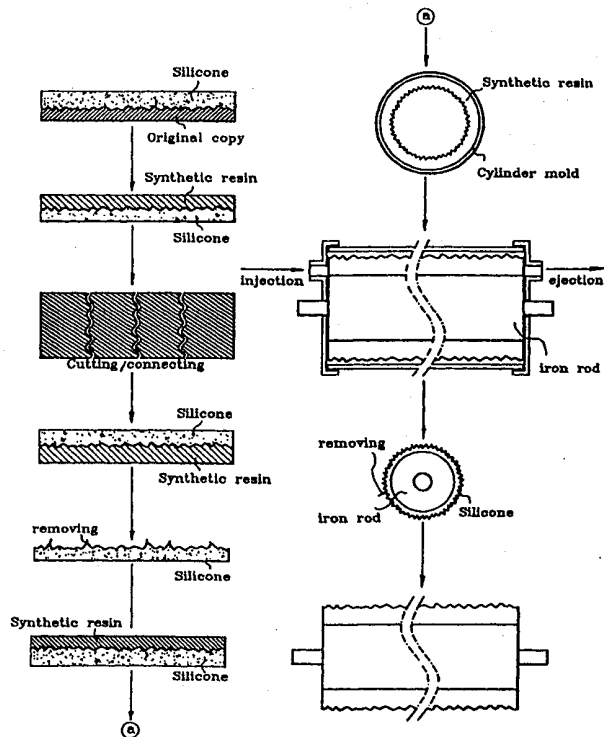
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<p>(21) International Application Number: PCT/KR98/00226 (22) International Filing Date: 25 July 1998 (25.07.98) (71)(72) Applicant and Inventor: HYON, Jeong, Soon [KR/KR]; 44/4, 1-1008 Kyungnam Apt., Gaepo-dong, Kangnam-gu, Seoul 135-240 (KR). (74) Agent: SUNG, Nak, Jun; 7th floor, Poonglim Building, 823-1, Yeoksam-dong, Kangnam-gu, Seoul 135-080 (KR).</p>		<p>(81) Designated States: CN, JP, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i> (88) Date of publication of the international search report: 29 June 2000 (29.06.00)</p>

(54) Title: METHOD AND DEVICE FOR MANUFACTURING AN EMBOSSED ROLLER

(57) Abstract

This invention is about the method and equipment of manufacturing an embossing roller. You can get an embossing roller without connecting marks by checking the state of the pattern and surface, the roller will be of fine pattern quality. Through the making of a master roll you can produce several embossing rollers and if the embossing roller wear out you can produce another roller immediately creating a basis for uniform quality and mass production.



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INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR 98/00226

A. CLASSIFICATION OF SUBJECT MATTER IPC ⁷ : B 29 C, 33/38, 33/40 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC ⁷ : B 29 C, B 29 D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPI		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
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A	DE 3405985 A1 (BENECKE GMBH) 28 March 1985 (28.03.85), page 9, line 24 - page 11, line 9; claim 4.	1, 5-9, 11-14
A	DE 1905198 A (ROWLAND PRODUCTS INC.) 21 August 1969 (21.08.69); claim 1, fig.3, page 14, line 3 - line 9.	1, 2, 4-10
A	JP 59-41221 (HAI SOORU JAPAN K. K.) 07 March 1984 (07.03.84) Patent abstracts of Japan, Vol. 9, number 143 (M - 306) 04 July 1984 (04.07.84). -----	1, 5-9
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24 March 2000 (24.03.00)		11 April 2000 (11.04.00)
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INTERNATIONAL SEARCH REPORT
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