

PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

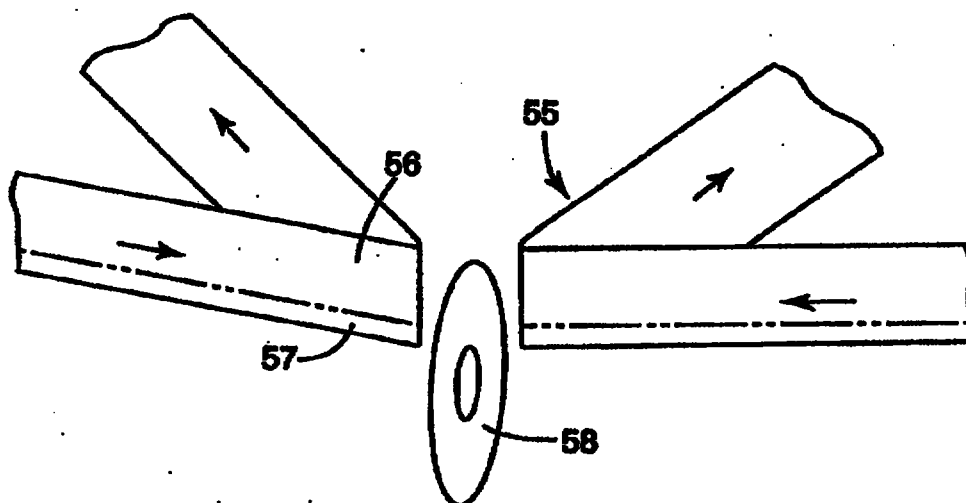


POS COPY
+
IPER
+
Annexes

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification⁶ : B24D 11/04	A1	(11) International Publication Number: ✓ WO 97/06927 (43) International Publication Date: 27 February 1997 (27.02.97)
(21) International Application Number: PCT/US96/11267 ✓ (22) International Filing Date: 3 July 1996 (03.07.96) ✓ (30) Priority Data: 08/514,491 11 August 1995 (11.08.95) ✓ US (71) Applicant: MINNESOTA MINING AND MANUFACTURING COMPANY [US/US]; 3M Center, P.O. Box 33427, Saint Paul, MN 55133-3427 (US). (72) Inventor: STRECKER, Darlene, N.; P.O. Box 33427, Saint Paul, MN 55133-3427 (US). (74) Agents: GWIN, Doreen, S., L. et al.; Minnesota Mining and Manufacturing Company, Office of Intellectual Property Counsel, P.O. Box 33427, Saint Paul, MN 55133-3427 (US).		(81) Designated States: CN, JP, KR, SG, European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i>

(54) Title: **METHOD OF TEXTURING A SUBSTRATE USING AN ABRASIVE ARTICLE HAVING MULTIPLE GRIT PARTICLES**



(57) Abstract

The present invention relates to a method of texturing a rigid disk for magnetic media applications, using a coated abrasive article comprising a backing having at least two regions of abrasive coating bonded to one side of the backing. The at least two regions of abrasive coating have different abrasive natures.