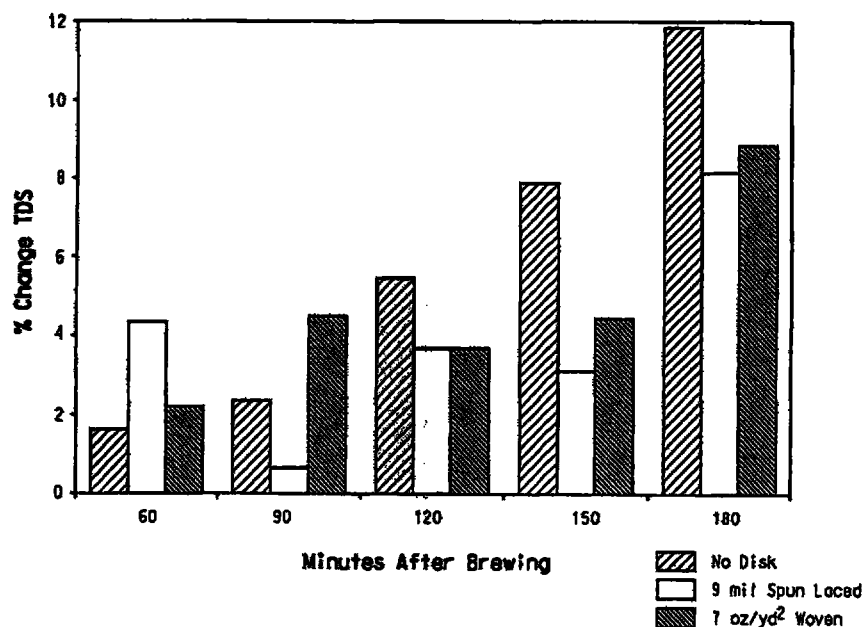




INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁷ : A47J 31/44		A1	(11) International Publication Number: WO 00/60986
			(43) International Publication Date: 19 October 2000 (19.10.00)
(21) International Application Number: PCT/US00/09226 (22) International Filing Date: 7 April 2000 (07.04.00) (30) Priority Data: 09/291,783 14 April 1999 (14.04.99) US 09/540,468 31 March 2000 (31.03.00) US (71) Applicant: E.I. DU PONT DE NEMOURS AND COMPANY [US/US]; 1007 Market Street, Wilmington, DE 19898 (US). (72) Inventors: QUINN, Thomas, A.; 5 Liberty Lane, Lincoln University, PA 19352 (US). OSWALD, Kerry, A.; 5 Liberty Lane, Lincoln University, PA 19352 (US). SEIFERT, Robert, Scott; 13125 Lauren Lane, Midlothian, VA 23113 (US). (74) Agent: TULLOCH, Rebecca, W.; E.I. Du Pont De Nemours and Company, Legal Patent Records Center, 1007 Market Street, Wilmington, DE 19898 (US).		(81) Designated States: AU, BR, CA, CN, IN, JP, KR, MX, RU, SG, 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. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>	

(54) Title: HOT BEVERAGE FLAVOR PROTECTOR



(57) Abstract

A fabric disk to protect the flavor coffee or tea from excess heating comprising heat resistant fibers.