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(21) International Application Number: PCT/US96/12099 (22) International Filing Date: 23 July 1996 (23.07.96) (30) Priority Data: 08/506,383 24 July 1995 (24.07.95) US (71) Applicant: COURTAULDS AEROSPACE, INC. [US/US]; 2820 Empire Avenue, Burbank, CA 91504 (US). (72) Inventors: KNOX, Gary; 26451 Marsala Drive, Valencia, CA 91355 (US). DANG, Nguyen, Thai; 609 W. Lexington Avenue #3, Glendale, CA 91203 (US). FROST, John, Steven; 409 Oak Haven Court, Agoura, CA 91301 (US). SHOFNER, Stan; 320 Pasadena Avenue #13, South Pasadena, CA 91030 (US). (74) Agents: SPRINKLE, Douglas, W. et al.; Suite 400, 280 N. Woodward, Birmingham, MI 48009 (US).	(81) Designated States: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, <u>SG</u>, SI, SK, TJ, TM, TR, TT, UA, UG, UZ, VN, ARIPO patent (KE, LS, MW, SD, SZ, UG), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i> <i>With amended claims and statement.</i>	
(54) Title: MULTI-PART DISPENSER (57) Abstract A two or more part dispenser (10) is provided having an elongated flexible housing (12) which defines an interior chamber. A disc(s) (20) is contained within the chamber (18), and is movable from a closed to an open position. In its closed position, the disc(s) (20) divides the chamber (18) into two or more sub-chambers (22, 24), each of which contains a different liquid. A collar (26) is slidably mounted to the housing (12), and coaxially disposed around each disc (20) to maintain the disc (20) in its closed position. Upon displacement of the collar (26) away from the disc (20) a finger (27) on the collar (26) compresses the housing (12), and displaces the disc (20) to its open position thus allowing the two or more liquids in the sub-chambers (22, 24) to intermix together. A dispensing nozzle assembly (16) having an outlet is fluidly connected by a fluid passageway to the housing chamber (18). A normally closed valve is positioned in series with this passageway so that when the valve is moved to its open position, liquid within the housing chamber (18) is dispensed out through the nozzle outlet.		

