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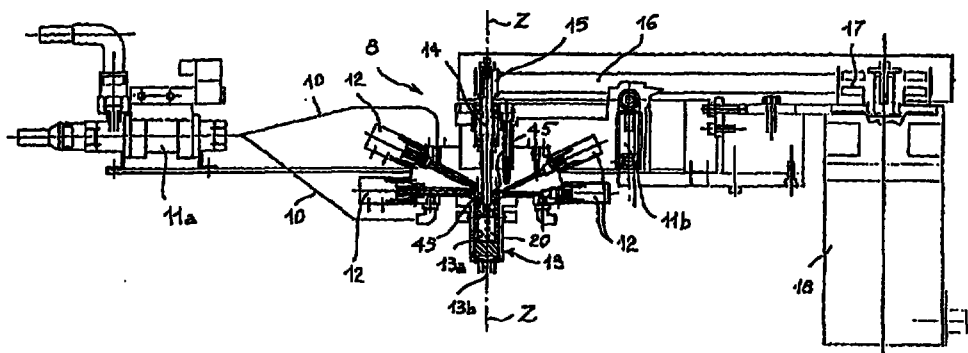
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| <p>(21) International Application Number: PCT/EP98/07091<br/>         (22) International Filing Date: 6 November 1998 (06.11.98)<br/>         (30) Priority Data:<br/>         BO97A000742 30 December 1997 (30.12.97) IT<br/>         (71) Applicant (for all designated States except US): COROB S.P.A.<br/>         [IT/IT]; Via dell'Agricoltura, 3, I-41038 San Felice S/P (IT).<br/>         (72) Inventor; and<br/>         (75) Inventor/Applicant (for US only): MARAZZI, Umberto<br/>         [IT/IT]; Via Provinciale, 58/A, I-41036 Medolla (IT).<br/>         (74) Agent: PROVVISIONATO, Paolo; Provvisionato &amp; Co. S.r.l.,<br/>         Via Mascarella, 85, I-40126 Bologna (IT).</p> |                  | <p>(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).</p> <p>Published<br/>         With international search report.</p> |

(54) Title: DISPENSING MACHINE FOR THE METERED DELIVERY AND CONTINUOUS HOMOGENIZATION OF FINISHED PAINT PRODUCTS



(57) Abstract

A dispensing machine for the metered delivery of fluid products, especially painting products, comprises a dispensing head (13) with a nozzle (13b), with which the ends of a plurality of delivery ducts (10) communicate in order to feed a corresponding plurality of fluid products. Mixing means, in particular a rotating turbine (20), are mounted between the ends of the delivery ducts (10) and the dispensing nozzle (13b) to continuously mix the fluid products coming from the different delivery ducts and simultaneously entering the dispensing head (13).