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(21) International Application Number: PCT/EP99/05359 (22) International Filing Date: 21 July 1999 (21.07.99) (30) Priority Data: 198 32 900.8 22 July 1998 (22.07.98) DE (71) Applicants (for all designated States except US): KONINKLIJKE KAMPERT EN HELM / ROTAFORM B.V. [NL/NL]; Zilverstraat 2, NL-8211 AN Lelystad (NL). A.E. HAUFFE GMBH & CO. [DE/DE]; Carl-Benz-Strasse 9, D-77933 Lahr (DE). (72) Inventor; and (75) Inventor/Applicant (for US only): WILCKE, Michael [DE/FR]; 24, rue de la Dordogne, F-67150 Erstein (FR). (74) Agent: DE VRIES & METMAN B.V.; Gebouw Autumn, Overschiestraat 184 N, NL-1062 XK Amsterdam (NL).		(81) Designated States: AL, AM, AT, AT (Utility model), AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), EE, EE (Utility model), ES, FI, FI (Utility model), GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, 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, SK (Utility model), SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, 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). Published <i>With international search report.</i>
(54) Title: PAINT AND PAPER COATED WITH SAID PAINT (57) Abstract The invention relates to a spreadable paint containing a pigment mixture, an adhesive as well as water and known coating aids, wherein the pigment mixture is composed of precipitated silicic acid with a specific surface area of 600 m²/g to 700 m²/g and an absorber pigment which absorbs excitation radiation from the ultraviolet or visible region of the spectrum; and relates further to a coated paper (1) coated with a coat made from one of these spreadable paints, whose paper carrier (2) contains a paper dye which emits fluorescence as a result of being irradiated with an excitation radiation, which itself is at least partially absorbed by an absorber pigment of the coating. The coating (3) according to the invention preferably absorbs UV light and has the characteristic that large areas detach from the paper carrier (2) due to mechanical tampering attempts such as scratching or erasure so that forged forms are rendered recognizable with the help of, for example, optical whiteners in the paper carrier (2).		