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(21) International Application Number: PCT/EP99/03642 (22) International Filing Date: 26 May 1999 (26.05.99) (30) Priority Data: 98110356.7 5 June 1998 (05.06.98) EP (71) Applicant (for all designated States except US): BOEHRINGER INGELHEIM VETMEDICA GMBH [DE/DE], D-55216 Ingelheim am Rhein (DE). (72) Inventor; and (75) Inventor/Applicant (for US only): MEYERS, Gregor [DE/DE]; Alpstrasse 1, D-72141 Walddorfhaeslach (DE). (74) Agent: LAUDIEN, Dieter, Boehringer Ingelheim GmbH, A Patente, D-55216 Ingelheim am Rhein (DE).		(81) Designated States: AU, BG, BR, BY, CA, CN, CZ, EE, HR, HU, ID, IL, IN, JP, KR, KZ, LT, LV, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TR, UA, US, UZ, VN, YU, ZA, 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). Published Without international search report and to be republished upon receipt of that report.  *G00002*
(54) Title: ATTENUATED PESTIVIRUSES (57) Abstract This invention relates to attenuated pestiviruses characterised in that their enzymatic activity residing in glycoprotein E^{RNS} is inactivated, methods of preparing, using and detecting these.  *162162*		