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(71) Applicant *(for all designated States except US)*: **F. HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).

(72) Inventors; and
(75) Inventors/Applicants *(for US only)*: **CHUA, Pong Kian** [SG/US]; 7287 Ventana Drive, San Jose, California 95129 (US). **NAJERA, Isabel** [GB/US]; 27 Berenda Way, Portola Valley, California 94028 (US).

(74) Agent: **KUENG, Peter**; Grenzacherstrasse 124, CH-4070 Basel (CH).

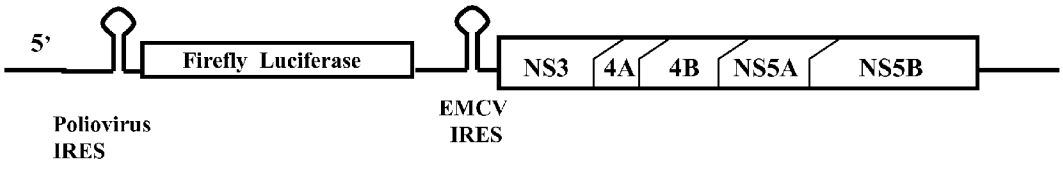
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(54) **Title:** HCV NS3 REPLICON SHUTTLE VECTORS

Fig. 1



(57) **Abstract:** The present invention provides for novel HCV NS3 replicon shuttle vectors useful for cloning in HCV polynucleotide sequences from samples of HCV-infected patients and testing the resulting replicons for drug susceptibility.

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