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(71) Applicant: **EMD MILLIPORE CORPORATION** [US/US]; 290 Concord Road, Billerica, MA 01821 (US).

(72) Inventors: **ASHER, Damon, R.**; c/o EMD Millipore Corporation, 290 Concord Road, Billerica, MA 01821 (US). **LEAHY, Anne, H.**; c/o EMD Millipore Corporation, 290 Concord Road, Billerica, MA 01821 (US).

(74) Agents: **HUBBARD, J. Dana** et al.; EMD Millipore Corporation, 290 Concord Road, Billerica, MA 01821 (US).

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(54) **Title**: USE OF CENTRIFUGATION-AIDED INFECTION TO INCREASE VIRUS TITER

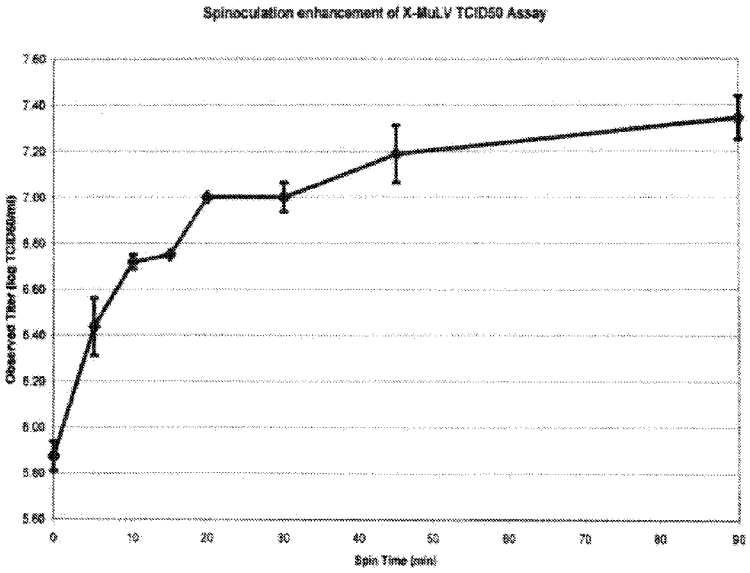


FIG. 1

(57) **Abstract**: The invention relates to a process for increasing the observed titer of a virus stock for the purpose of increasing the calculated log reduction (LRV) in virus clearance studies. A tissue culture or assay plate is seeded with an indicator cell line and titrated with a virus stock followed, by a centrifugation step for about 5 minutes to about 24 hours at a g-force ranging from about 50x g to about 2400x g, and at a temperature from about 4°C to about 39°C. The resulting calculated virus titer after undergoing the centrifugation step is 10-fold higher than the virus titer would be if determined in the absence of the centrifuging step.

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