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- (71) **Applicant: PLECO THERAPEUTICS B.V.** [NL/NL];
Jonkerbosplein 52, 6534 AB Nijmegen (NL).
- (72) **Inventors: GELVAN, Dan;** c/o Jonkerbosplein 52, 6534
AB Nijmegen (NL). **MARKOV, Janna;** c/o Jonkerbosplein
52, 6534 AB Nijmegen (NL).

(74) **Agent: WITMANS, H.A.;** V.O., P.O. Box 87930, 2508 DH
Den Haag (NL).

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(54) **Title:** METHODS FOR TESTING ACTIVE COMPOUNDS IN MODELS WITH ELEVATED HEAVY METAL ACCUMULATION

(57) **Abstract:** The invention relates to methods for testing the effects of elevated heavy metal levels on the efficacy of an active compound for cancer treatment. The invention further relates to methods of producing a test model having elevated heavy metal accumulation, to the resulting test models, and to the use thereof.

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