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(72) Inventors; and
(71) Applicants : **MAHESHWARI, Krishna** [US/US]; 70 Hope Avenue, #403, Waltham, MA 02453 (US). **MAHESHWARI, Rajesh** [US/US]; 690 Ridgewood Road, Milburn, NJ 07041 (US).

(74) Agent: **WEINRIEB, Steven, W.**; Law Offices Of Steven W. Weinrieb, 8717 Cold Spring Road, Potomac, MD 20854 (US).

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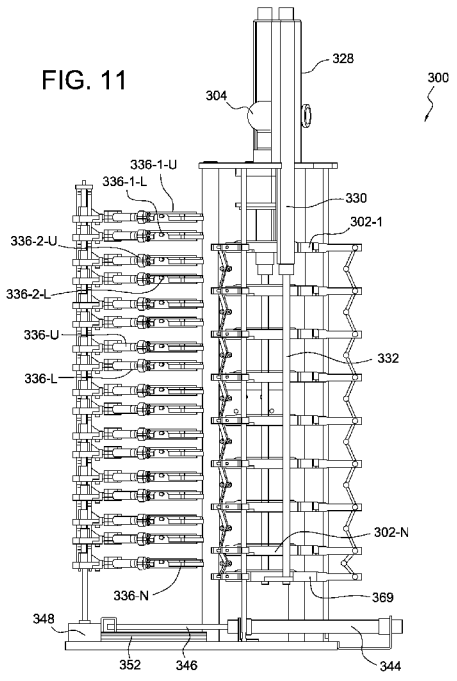
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(54) Title: AUTOMATED CASCADE IMPACTOR

FIG. 11



(57) Abstract: An automated cascade impactor is disclosed and comprises a vertical array of a plurality of impactor stages, and a vertical array of isolation stages, wherein the vertical array of the isolation stages comprises pairs of isolation stages between which impactor plates, removed from respective ones of the impactor stages are effectively sandwiched between each pair of isolation stages. Still further, each compactor stage is likewise sandwiched between and upper and a lower pair of the isolation stages.

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