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(54)SYSTEMS AND METHODS FOR SOLVENT EXTRACTION

A system (10) and a method for venting a solvent are disclosed. The system (10) includes a chamber, such as an oven (100) having an interior volume (110) defining a heating zone (112), where the interior volume (110) receives at least one substrate (101) coated with a coating material comprising a solvent. The system (10) further includes a vent (200) coupled to the oven (100) and de-

fining a passage (202) between the interior volume (110) and the environment external to the oven (100). The system (10) also includes a solvent sensor (210) measuring an amount of evaporated solvent present in the interior volume (110), and a fan (204) removing at least a portion of the solvent from the interior volume (110).

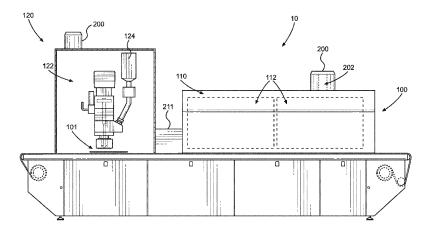


FIG. 1