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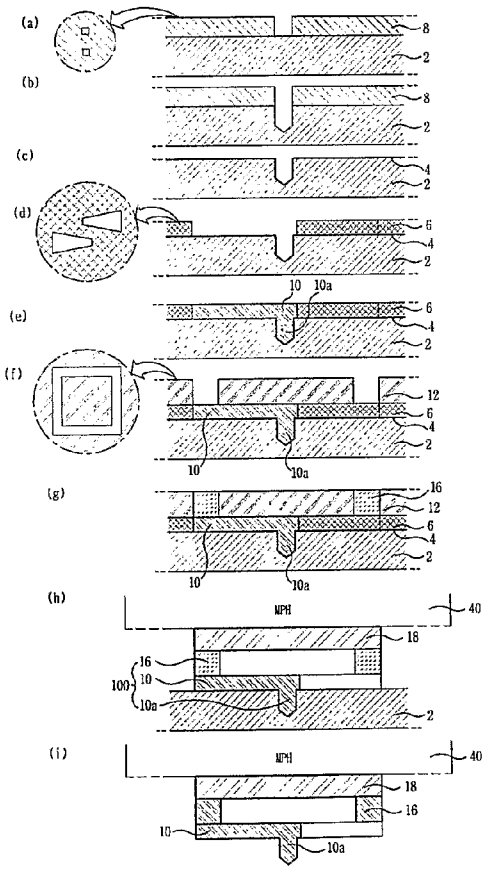
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(54) Title: MANUFACTURE METHOD OF VERTICAL-TYPE ELECTRIC CONTACTOR AND VERTICAL-TYPE ELECTRIC CONTACTOR THEREOF



(57) Abstract: A method for fabricating a vertical-type electric contactor includes forming a first passivation pattern on a sacrificial substrate for forming at least one tip; performing an etch process, using the first passivation pattern as an etch mask, to form a trench in the sacrificial substrate; removing the first passivation pattern and forming a second passivation pattern to offer a space for forming a support beam, wherein the tip is merged with one end of the support beam; filling the trench and the space with a conductive material to form a tip and a support beam; forming a third passivation pattern on a sacrificial substrate including the tip and the support beam to offer a space for forming a hollow body; filling the space offered by the third passivation pattern with a conductive material to form a hollow body; bonding the hollow body with a bump formed on a micro-probe head (MPH); and removing the sacrificial substrate to open a tip of an electric contactor.

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— *with amended claims and statement*

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