FROM MASK TO IC: A METAPHOR FOR SILICONE MOLD

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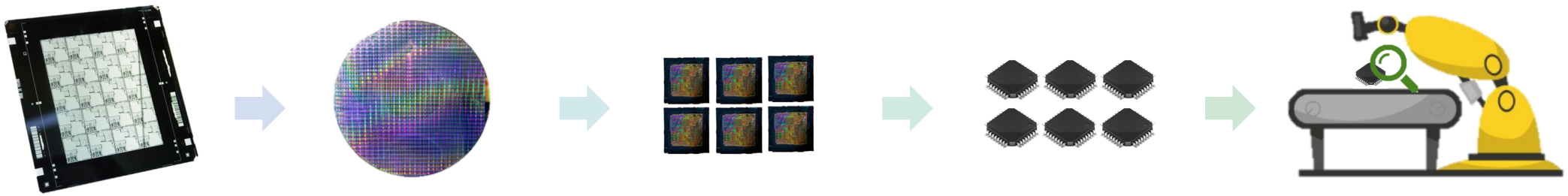
Mold Making	A mooncake mold was being designed	**Dough Preparation**	The dough was mixed for making the mooncake	**Sample Making**	Cut the dough in to pieces, use the mold to make the mooncakes	**Packaging**	The mooncakes are packaged for quality examination	**Inspection**	• Machine to check the mooncake quality • Test Program loaded to the machine for automation



Mask Making	Mask of IC was designed	**Wafer Preparation**	The IC was printed on the silicon wafer	**Sample Making**	Silicon Die is cut from the Wafer	**Packaging**	Silicon Die is packaged for further testing	**Testing**	• Use Automatic Test Equipment (ATE) to check the function of IC • Test Program loaded to the machine for automated testing