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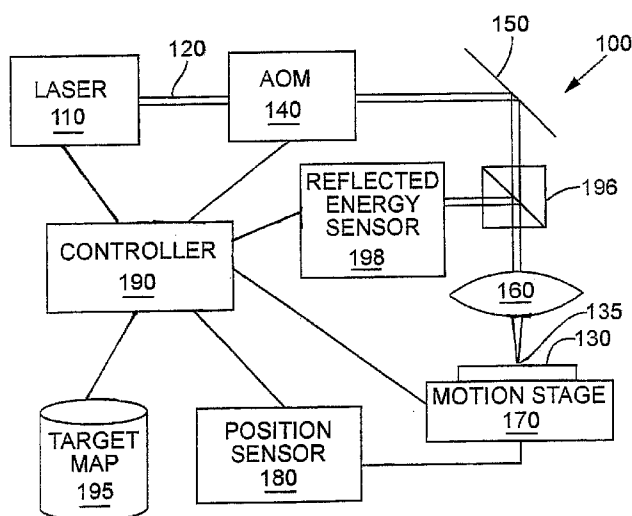
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(54) Title: METHODS AND SYSTEMS FOR POSITIONING A LASER BEAM SPOT RELATIVE TO A SEMICONDUCTOR INTEGRATED CIRCUIT USING A PROCESSING TARGET AS A METROLOGY TARGET



(57) Abstract: Various methods (600,700) and systems (100) measure, determine, or align a position of a laser beam spot relative to a semiconductor substrate (130) having structures (410) on or within the semiconductor substrate (130) to be selectively processed by delivering a processing laser beam to a processing laser beam spot (135). The various methods (600,700) and systems (100) utilize those structures (410) themselves to perform the measurement, determination, or alignment.

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