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(54) **ROBOT CONTROL DEVICE FOR UPDATING ROTATION ANGLE BY PLURALITY OF ROTATION ANGLE DETECTORS**

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***B25J 9/16*** (2006.01)

(52) **U.S. Cl.**
CPC ..... ***B25J 9/1664*** (2013.01); ***B25J 19/02*** (2013.01); *G05B 2219/50077* (2013.01); *Y10S 901/02* (2013.01); *Y10S 901/28* (2013.01); *Y10S 901/46* (2013.01)

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See application file for complete search history.

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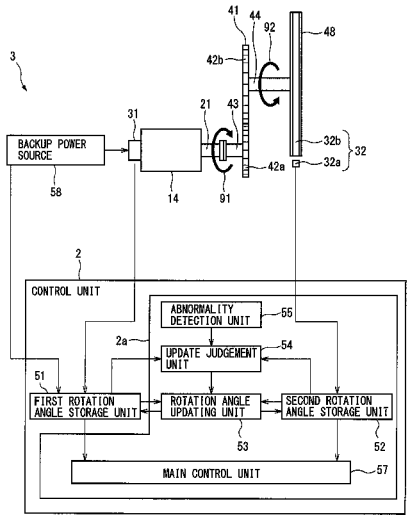
(57) **ABSTRACT**

A robot control device, when starting from a stop state, updates a first rotation angle or a second rotation angle based on at least one of the first rotation angle stored in a first rotation angle storage unit and the second rotation angle stored in a second rotation angle storage unit and at least one of the first rotation angle detected by a first rotation angle detector and the second rotation angle detected by the second rotation angle detector.

**4 Claims, 7 Drawing Sheets**