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MACHINE VISION SYSTEM HAVING FLEXIBLE SET-UP FEATURES, METHOD AND PRODUCT THEREOF

Abstract

[0065] A machine vision system (10) having flexible set-up features, a method for setting-up the system (10), and a product comprising computer usable medium having a computer program for the method recorded thereon is described. The system (10) has application components (12) associated with various applications, hardware interface components (14) associated with hardware and a framework (16). The framework (16), coupled to the application components (12) and the hardware interface components (14), has modules to enable one or more applications for the hardware using one or more of the hardware interface components (14) and based upon end-user requirements. The framework (16) has a security support component to control access rights and thereby prevent illegal access to develop, configure or use the machine vision system (10).

[0066] FIG. 1 accompanies this abstract.

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