

Title (en)

SYSTEM AND METHOD FOR AUTOMATED DEFECT DETECTION UTILIZING PRIOR DATA

Title (de)

SYSTEM UND VERFAHREN FÜR AUTOMATISIERTE DEFEKTERKENNUNG ANHAND VON VORHERIGEN DATEN

Title (fr)

SYSTÈME ET PROCÉDÉ DE DÉTECTION AUTOMATISÉE DE DÉFAUTS UTILISANT DES DONNÉES ANTÉRIEURES

Publication

EP 2774118 A1 20140910 (EN)

Application

EP 12798915 A 20121102

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Abstract (en)

[origin: WO2013067387A1] A system and method for performing automated defect detection by utilizing data from prior inspections is disclosed. The system and method may include providing a image capture device for capturing and transmitting at least one current image of an object and providing a database for storing at least one prior image from prior inspections. The system and method may further include registering the at least one current image with the at least one prior image, comparing the registered at least one current image with the at least one prior image to determine a transformation therebetween and updating the database with the at least one current image.

IPC 8 full level

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Citation (search report)

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