

Title (en)

METHOD AND AUTOMATION SYSTEM FOR MONITORING AT LEAST ONE FACILITY COMPONENT OF A TECHNICAL FACILITY

Title (de)

VERFAHREN UND AUTOMATISIERUNGSSYSTEM ZUM ÜBERWACHEN ZUMINDEST EINER ANLAGENKOMPONENTE EINER TECHNISCHEN ANLAGE

Title (fr)

PROCEDE ET SYSTEME D'AUTOMATISATION DESTINES A CONTROLER AU MOINS UN COMPOSANT D'UNE INSTALLATION TECHNIQUE

Publication

EP 1787471 A1 20070523 (DE)

Application

EP 05771943 A 20050810

Priority

- EP 2005053941 W 20050810
- DE 102004044673 A 20040908

Abstract (en)

[origin: WO2006027305A1] The invention relates to a method and an automation system for monitoring at least one facility component of a technical facility. The aim of the invention is to make access to image data of facility components of a technical facility especially flexible. The method for monitoring at least one facility component of a technical facility by means of an automation system controlling and/or monitoring the technical facility is characterized in that at least one image acquisition device generates image data of the at least one facility component, transmits the acquired images to a server data processing device and stores them there, the stored image data are transmitted to a client data processing device and the transmitted image data are displayed as an image by means of a display device of the client data processing device. The invention also relates to an automation system for monitoring and/or controlling a technical facility by means of an image acquisition device for generating image data of at least one facility component of a technical facility.

IPC 8 full level

G08B 13/196 (2006.01); **H04N 7/18** (2006.01)

CPC (source: EP)

G05B 23/0272 (2013.01); **G08B 13/19656** (2013.01); **G08B 13/1968** (2013.01); **G08B 13/19691** (2013.01); **H04N 7/181** (2013.01); **G05B 2219/24097** (2013.01); **Y04S 10/52** (2013.01)

Citation (search report)

See references of WO 2006027305A1

Citation (examination)

US 2002075244 A1 20020620 - TANI MASAYUKI [JP], et al

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

WO 2006027305 A1 20060316; CN 101015212 A 20070808; CN 101015212 B 20100901; DE 102004044673 A1 20060323; DE 102004044673 B4 20070405; EP 1787471 A1 20070523; HK 1103500 A1 20071221

DOCDB simple family (application)

EP 2005053941 W 20050810; CN 200580030000 A 20050810; DE 102004044673 A 20040908; EP 05771943 A 20050810; HK 07111666 A 20071030