

Title (en)  
ENGINEERING SYSTEM

Title (de)  
ENGINEERINGSYSTEM

Title (fr)  
SYSTEME D'INGENIERIE

Publication  
**EP 1854055 A1 20071114 (DE)**

Application  
**EP 06708505 A 20060224**

Priority  

- EP 2006060261 W 20060224
- DE 102005009380 A 20050301
- DE 102005028488 A 20050620

Abstract (en)  
[origin: US2008195963A1] There is described an engineering system for an automation system having data required for engineering the automation system stored in the engineering system, and a determination device to determine automatically in response to a user request from the engineered automation system, maintenance-relevant information for display in a diagnostics area on a visualization system. Furthermore there is described a method for maintaining an automation system having components, wherein the components are connected to an engineering system and maintenance-relevant information is determined by the engineering system. The maintenance-relevant information can be displayed by the engineering system.

IPC 8 full level  
**G06Q 10/00** (2012.01)

CPC (source: EP US)  
**G06Q 10/06** (2013.01 - EP US); **G05B 2219/31471** (2013.01 - EP US)

Citation (examination)  

- US 2002163427 A1 20021107 - ERYUREK EVREN [US], et al
- EP 0467257 A2 19920122 - REYNOLDS TOBACCO CO R [US]

Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**DE 102005028488 A1 20060907**; EP 1854055 A1 20071114; US 2008195963 A1 20080814; WO 2006092382 A2 20060908

DOCDB simple family (application)  
**DE 102005028488 A 20050620**; EP 06708505 A 20060224; EP 2006060261 W 20060224; US 88535406 A 20060224