

Title (en)

METHOD FOR MAINTAINING A PRODUCTION INSTALLATION

Title (de)

VERFAHREN ZUM INSTANDHALTEN EINER FABRIKATIONSANLAGE

Title (fr)

METHODE D'ENTRETIEN D'UNE INSTALLATION DE PRODUCTION

Publication

**EP 1463981 A2 20041006 (DE)**

Application

**EP 02793109 A 20021221**

Priority

- DE 10201021 A 20020111
- EP 0214699 W 20021221

Abstract (en)

[origin: US2005177533A1] In a method for maintaining a production installation having a plurality of field devices F 1 , F 2 , F 3 connected partly, or completely, over a data bus D with a control system L, the field devices F 1 , F 2 , F 3 are registered in a manufacturer data base HG-DB with a manufacturer-specific identification and manufacturer-specific information relevant for maintenance, and in a customer database IB-DB with a customer-specific identification and customer-specific information. An electronic database query on the basis of maintenance criteria is performed in both of the databases HG-DB and IB-DB. In this way, both manufacturer information and customer information can be considered in the maintenance process.

IPC 1-7

**G05B 19/418**

IPC 8 full level

**G05B 19/418** (2006.01)

CPC (source: EP US)

**G05B 19/4185** (2013.01 - EP US); **G05B 2219/31088** (2013.01 - EP US); **G05B 2219/31121** (2013.01 - EP US);  
**G05B 2219/31135** (2013.01 - EP US); **G05B 2219/31166** (2013.01 - EP US); **G05B 2219/34038** (2013.01 - EP US);  
**Y02P 90/02** (2015.11 - EP US); **Y02P 90/80** (2015.11 - EP US)

Citation (search report)

See references of WO 03058361A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

**US 2005177533 A1 20050811**; **US 8260759 B2 20120904**; AU 2002358790 A1 20030724; DE 10201021 A1 20030724;  
EP 1463981 A2 20041006; WO 03058361 A2 20030717; WO 03058361 A3 20031204

DOCDB simple family (application)

**US 50014902 A 20021221**; AU 2002358790 A 20021221; DE 10201021 A 20020111; EP 0214699 W 20021221; EP 02793109 A 20021221