

Title (en)  
MONITORING PROCESS CONTROL SYSTEM

Title (de)  
ÜBERWACHUNG EINES PROZESSSTEUERUNGSSYSTEMS

Title (fr)  
SYSTÈME DE COMMANDE DE PROCESSUS AVEC SURVEILLANCE

Publication  
**EP 2697698 A1 20140219 (EN)**

Application  
**EP 12716948 A 20120413**

Priority  
• US 201113088001 A 20110415  
• US 201113253453 A 20111005  
• US 2012033426 W 20120413

Abstract (en)  
[origin: WO2012142353A1] A system includes an identification component configured to identify a set of key performance indicators that fail to satisfy predetermined acceptance criteria based on acquired performance data, where the set of key performance indicators is indicative of performance of components of a process control system. The system further includes a visualization component configured to visually present the identified set of key performance indicators, the components, and the acquired performance data in a graphical user interface displayed via a monitor. The system further includes a manual override component configured to allow a user to manually override and modify the information presented by the graphical user interface based, at least in part, on the acquired performance data.

IPC 8 full level  
**G05B 23/02** (2006.01); **G06F 11/30** (2006.01)

CPC (source: EP)  
**G06F 11/3006** (2013.01); **G06F 11/3051** (2013.01); **G06F 11/3055** (2013.01); **G06F 11/328** (2013.01); **G06F 11/3495** (2013.01)

Citation (search report)  
See references of WO 2012142353A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2012142353 A1 20121018**; AU 2012242717 A1 20131031; BR 112013026610 A2 20161227; CA 2833256 A1 20121018; CN 103649859 A 20140319; EP 2697698 A1 20140219

DOCDB simple family (application)  
**US 2012033426 W 20120413**; AU 2012242717 A 20120413; BR 112013026610 A 20120413; CA 2833256 A 20120413; CN 201280028518 A 20120413; EP 12716948 A 20120413