
Controlling Design Variants Modular Product Platforms Hardcover

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Doctoral Dissertation - University

MODULAR PRODUCT PLATFORM DESIGN Doctoral Dissertation Katja Hölttä-Otto Modular product platforms, sets of common modules that are shared among a product family, can bring cost savings and enable introduction of multiple product variants quicker than without platforms In this thesis I show how to define common

Benjamin Boretz, Robert Morris, and John Rahn, editors

methods In Anna Ericsson and Gunnar Erixon's Controlling Design Variants: Modular Product Platforms, reasons for industry's adoption of modular product architecture are summarized, demonstrating their benefits: The development of modular product designs results in many positive effects on the product range level A properly used modulariza-

FRAMEWORK OF A VARIANT MANAGEMENT FOR MODULAR ...

controlling a company's internal complexity [Baldwin and Clark 2006] The result is that the design of a modular product requires "expertise, coordination, efforts, time variants on module and product level without methodical support Missing considerations on variant decisions regarding:

Chapter 4 Modular Function Deployment - Using Module ...

by a product type or industry, but also adaptable to strategies that evolve with product maturity and new market emergence Modular Function

Deployment (Ericsson and Erixon 1999) is the method Modular Management uses to illustrate the relationship between product architecture and strategic objectives with the use of Module Drivers

Seminar Special-Topics Management Accounting Topic ...

'Controlling modular products and product platforms' Today companies are forced to be very competitive by offering a broad product variety to their customers while maintaining a cost efficient production A well-known example is the automotive industry which applies this idea through the modular design of

REDESIGNING PRODUCT PROGRAMS - The Design Society

Ericsson, A and G Erixon "Controlling design variants : modular product platforms" Dearborn Mich 1999 Galsworth, GD" Smart, simple design" Oliver Wight Publications Vermont US, 1994 Mortensen, NH, U Harlou, MP Nielsen and MM Andreasen, "Procedure for modelling product families in

Heat Transfer Nellis Klein Solutions Agapii

Controlling Design Variants Modular Product Platforms Hardcover Coolant Reservoir For 2000 Relationships Cooling Lubrication Systems In Automotive Engines Controlling Immigration A Global Perspective 3rd Edition Convexity Methods In Hamiltonian Mechanics Conversations

A MODULARIZATION APPROACH FOR AIRCRAFT CABIN ...

single product but multiple variants of the product have to be developed [10] Figure 1 Product-based and process-based strategies for controlling internal variety [10] The design of

GRAPH-BASED SIMILARITY ANALYSIS OF BOM DATA TO ...

this translates into approaches from the field of product family design such as standardization, modularization or the design of modular kits comprising platform-, modular- and product specific elements (Figure 1 (b)) (Jiao et al, 2007; Kreimeyer et al, 2014) Figure 1

Presentation - What to control? CQAs and CPPs

Establish Quality Target Product Profile - the QTPP forms the basis of design for development of the product Elements in Biopharmaceutical Development Design Space Process Knowledge Control Strategy Continual Improvement Design and implement control strategy using risk management eg by linking CQAs to process capability and detectability

Valve series

Controlling ESL valves Shut-off & separation Valves for protection Hygienic valves Actuator variants in modular concept, adapted to systems with a product pressure of 6 bar, 10 bar and 227 bar valves directly at the product area Design of the shaft seal and seal on the valve disk similar to the

Modular Music - JSTOR

methods In Anna Ericsson and Gunnar Erixon's Controlling Design Variants: Modular Product Platforms, reasons for industry's adoption of modular product architecture are summarized, demonstrating their benefits: The development of modular product designs results in many positive effects on the product range level A properly used modulariza

Design of a Scalable Modular Production System for a Two ...

Design of a Scalable Modular Production System for a Two-stage Food Service Franchise System and launch new products, product changes or variants or variant variations but also capable of ...

ENOVIA V6 PRODUCT PORTFOLIO - CENIT

ENOVIA V6 Product Portfolio 8 2012 Dassault Systmes ENOVIA® X-BOM Materials Compliance enables "eco-design" (Design for the Environment)

by allowing product engineers to view environmental compliance of products, components, and supplied parts Designers can quickly determine if ...

Scenario-based determination of product feature ...

Scenario-based determination of product feature uncertainties for robust product architectures an increasing number of variants and product generations are based on a product architecture that

Addressing the Change and Configuration Management ...

Addressing the Change and Configuration Management Imperative multiple product variants, based on modular product designs, can deliver a competitive C Generic Product Platform design Capture and manage a modular product architecture defini-tion and the associated, detailed product platform design as it is developed

SIMATIC Controllers - The innovative solution for all ...

SIMATIC product/family ET 200S ET 200pro S7-1500 MP 177/277 MP 377 SIMATIC product/family Product Brief Modular, compact controller for discrete and stand-alone automation solutions Distributed, discretely-modular I/O system with local intelligence Modular controllers for system solutions in production automation in the low to mid-performance

Reliable, established and modular ATM90 SSI

Product description The ATM90 with SSI data interface completes the ATM60 product family with through hollow shaft variants The ATM90 operates reliably even under harsh ambient conditions Its rugged mechanical design ensures maximum reliability and a long service life

Variable area flowmeter - Instrumart

The only EHEDG-certified variable area flowmeter approved for used in the food and pharmaceuticals industry Smooth stainless steel surfaces with a surface roughness of 08 μm or 06 μm of the wetted parts make deposition difficult and are very easy to clean Combined with a design ...

Modular Relative Jacobian for Combined 3-Arm Parallel ...

Modular Relative Jacobian for Combined 3-Arm Parallel Manipulators This holistic approach of controlling combined manipulators affords a drastic increase of the null-space dimension and the convenience to use all the kinematics and design of two variants [4], modular, wire-driven parallel robots [5], [6], design of modular