

Title (en)

A SYSTEM AND METHOD FOR DESIGN AND MANUFACTURE OF SHOWER CUBICLES

Title (de)

SYSTEM UND VERFAHREN ZUM ENTWURF UND ZUR HERSTELLUNG VON DUSCHKABINEN

Title (fr)

SYSTÈME ET PROCÉDÉ DE CONCEPTION ET DE FABRICATION DE CABINES DE DOUCHE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2021161333A1] A system and method for system for automatic design and manufacture of shower cubicles is disclosed. The system provides automated CAD designs for shower cubicle. The system includes an algorithm that can automatically suggest appropriate types of shower enclosures suited to dimensions of a customer location. The system is configured to receive inputs from a customer on bathroom layouts and shower type requirements. Further, the customer requirements are mapped to the measured dimensions of the customer location to generate a CAD drawing of the shower cubicle. An order ID is generated with drawing of the shower cubicle and location details of the customer. The order ID is transmitted to a manufacturing line for production based on the CAD drawings. Further, the final manufactured product also includes the Order ID with location details for easy installation at the customer location.

IPC 8 full level

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CPC (source: EP)

G06F 30/12 (2020.01); **G06Q 10/0631** (2013.01); **G06Q 30/0621** (2013.01); **G06Q 30/0643** (2013.01); **G06Q 50/04** (2013.01); **Y02P 90/30** (2015.11)

Citation (search report)

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- See also references of WO 2021161333A1

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