

(12) International Application Status Report

Received at International Bureau: 29 November 2018 (29.11.2018)

Information valid as of: 15 July 2019 (15.07.2019)

Report generated on: 16 February 2020 (16.02.2020)

(10) Publication number:

WO2019/032067

(43) Publication date:

14 February 2019 (14.02.2019)

(26) Publication language:

English (EN)

(21) Application Number:

PCT/TR2018/050168

(22) Filing Date:

14 April 2018 (14.04.2018)

(25) Filing language:

Turkish (TR)

(31) Priority number(s):

2017/06349 (TR)

(31) Priority date(s):

28 April 2017 (28.04.2017)

(31) Priority status:

(51) International Patent Classification:

B05D 5/06 (2006.01); **B44C 5/00** (2006.01); **B44C 1/00** (2006.01)

(71) Applicant(s):

T.C. ISTANBUL MEDIPOL UNIVERSITESI [TR/TR]; Kavacik Mah. Ekinciler Cd. No:19 Istanbul (TR) *(for all designated states)*

(72) Inventor(s):

AKMAN, Seher Oya; Sirin Sok. No:96/2 Emirgan Istanbul (TR)

(74) Agent(s):

SIMSEK, Meliha Merve; Incirli Cad. Kibris Sok. Akkul Apt. No:5 D:10 34145 Bakirkoy/Istanbul (TR)

(54) Title (EN): A SYSTEM USED IN DESIGN APPLICATIONS

(54) Title (FR): SYSTÈME UTILISÉ DANS DES APPLICATIONS DE CONCEPTION

(57) Abstract:

(EN): The present invention relates to a system for use in glass production technology such as for production of glass packaging, glassware, glass home equipments, wherein said system allows all kinds design additions such as color, pattern, texture, decor, seal and form changing processes to be applied to the product without requiring re-firing of the product, after removal of the product from the moulds in the production lines while the product is still hot and the temperature is kept constant.

(FR): La présente invention concerne un système utilisé dans la technologie de production de verre, notamment pour la production d'emballages en verre, d'objets en verre ou d'équipements domestiques en verre, ledit système permettant de réaliser tous types d'ajouts conceptuels sur le produit, notamment en vue d'un changement de couleur, de motif, de texture, de décoration, de joint et de forme, sans nécessité de recuit du produit, après retrait du produit des moules dans les lignes de production alors que le produit est encore chaud, la température étant maintenue à un niveau constant.

International search report:

Received at International Bureau: 08 February 2019 (08.02.2019) [TR]

International Report on Patentability (IPRP) Chapter II of the PCT:

Not available

(81) Designated States:

AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW

European Patent Office (EPO) : AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR

African Intellectual Property Organization (OAPI) : BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG

African Regional Intellectual Property Organization (ARIPO) : BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

Eurasian Patent Organization (EAPO) : AM, AZ, BY, KG, KZ, RU, TJ, TM