



US010768609B2

(12) **United States Patent**
Platt

(10) **Patent No.:** **US 10,768,609 B2**
(45) **Date of Patent:** ***Sep. 8, 2020**

(54) **METHOD AND SYSTEM FOR CONSUMER HOME PROJECTS ORDERING AND FABRICATION**

(58) **Field of Classification Search**
CPC G05B 19/4097; G05B 19/418; G06Q 30/0621; G06Q 30/0283; G06F 17/50
See application file for complete search history.

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 316 days.

This patent is subject to a terminal disclaimer.

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(21) Appl. No.: **15/645,392**

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(22) Filed: **Jul. 10, 2017**

- EP 1202143 * 5/2002 G05B 19/4093
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(65) **Prior Publication Data**

US 2017/0308064 A1 Oct. 26, 2017

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Related U.S. Application Data

(63) Continuation of application No. 14/094,074, filed on Dec. 2, 2013, now Pat. No. 9,720,401.

International Search Report dated Apr. 13, 2015.
International Preliminary Report dated Jun. 16, 2016.

Primary Examiner — Vincent H Tran

(51) **Int. Cl.**

- G05B 19/418** (2006.01)
- G06Q 30/06** (2012.01)
- G06Q 30/02** (2012.01)
- G05B 19/4097** (2006.01)
- G06F 30/00** (2020.01)
- G06F 111/02** (2020.01)
- G06F 111/20** (2020.01)

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(52) **U.S. Cl.**

- CPC **G05B 19/418** (2013.01); **G05B 19/4097** (2013.01); **G06F 30/00** (2020.01); **G06Q 30/0283** (2013.01); **G06Q 30/0621** (2013.01); **G05B 2219/45229** (2013.01); **G06F 2111/02** (2020.01); **G06F 2111/20** (2020.01); **Y02P 90/02** (2015.11)

(57) **ABSTRACT**

An integrated system for fabricating components for a selected wood-based project, said integrated system includes a tandem machine, a first machine for executing machining requirements for sheet material stock, said first machine being configured to selectively implement two-dimensional machining operations on a piece of sheet material stock, including operations for implementing curvilinear shapes.

15 Claims, 9 Drawing Sheets

