

Title (en)  
SYSTEMS AND METHODS FOR FABRICATED PART MEASUREMENT

Title (de)  
SYSTEME UND VERFAHREN ZUR MESSUNG VON FERTIGTEILEN

Title (fr)  
SYSTÈMES ET PROCÉDÉS DE MESURE DE PIÈCES FABRIQUÉES

Publication  
**EP 4402425 A1 20240724 (EN)**

Application  
**EP 22785797 A 20220916**

Priority  
• US 202163245602 P 20210917  
• US 202217572082 A 20220110  
• IB 2022058750 W 20220916

Abstract (en)  
[origin: WO2023042133A1] A system for measuring a length of a work piece including a leveling fixture disposed at a first end of the work piece and a range target disposed at a second end. The leveling fixture includes a precision stop abutting against the first end and range finders configured to be substantially aligned with the first end. The range target includes a target stop abutting against the second end and a vertical portion substantially aligned with the second end when the target stop abuts the second end. The range finders are each configured to take measurements between the range finders and the vertical portion of the range target so as to provide a measurement of the length of the work piece.

IPC 8 full level  
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