

Title (en)  
SHEAR WEBS FOR WIND TURBINE ROTOR BLADES AND METHODS FOR MANUFACTURING SAME

Title (de)  
HOLMSTEG FÜR WINDTURBINENROTORBLÄTTER UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)  
BANDES DE CISAILLEMENT POUR PALES DE ROTOR D'ÉOLIENNE ET LEURS PROCÉDÉS DE FABRICATION

Publication  
**EP 3787872 A1 20210310 (EN)**

Application  
**EP 18917235 A 20180503**

Priority  
US 2018030777 W 20180503

Abstract (en)  
[origin: WO2019212551A1] The present disclosure is directed to a method for manufacturing a rotor blade component, such as shear web, of a rotor blade of a wind turbine. The method includes forming, via 3-D printing, an internal lattice structure of the rotor blade component. More specifically, the internal lattice structure includes a plurality of open cells. In addition, the method includes covering at least a portion of the internal lattice structure with an outer skin layer to form the rotor blade component.

IPC 8 full level  
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