

Title (en)  
INSTALLATION APPARATUS FOR A LOAD-COUPLING OF A TURBINE SYSTEM AND METHOD OF INSTALLING A LOAD-COUPLING IN A TURBINE SYSTEM

Title (de)  
INSTALLATIONSVORRICHTUNG FÜR EINE LASTKOPPLUNG EINES TURBINENSYSTEMS UND VERFAHREN ZUR INSTALLATION EINER LASTKOPPLUNG IN EINEM TURBINENSYSTEM

Title (fr)  
APPAREIL D'INSTALLATION DE COUPLAGE DE CHARGE D'UN SYSTÈME DE TURBINE ET PROCÉDÉ D'INSTALLATION DE COUPLAGE DE CHARGE DANS UN SYSTÈME DE TURBINE

Publication  
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Application  
**EP 17461629 A 20171030**

Priority  
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Abstract (en)  
[origin: EP3477066A1] Installation apparatuses for installing load-couplings in turbine systems are disclosed. The installation apparatuses may include a plurality of rails extending axially through a portion of a diffuser of the turbine system. Each of the plurality of rails may include a first distal end positioned within and releasably coupled to the diffuser, and a second distal end positioned opposite the first distal end. The installation apparatuses may also include at least one trolley positioned on the plurality of rails. The trolley(s) may include a plurality of wheel housings. Each wheel housing may include at least one wheel slidably engaging a corresponding rail of the plurality of rails. The trolley(s) of the installation apparatuses may also include a cradle component positioned within each of the plurality of wheel housings. The cradle component may receive the load-coupling of the turbine system. A corresponding method of installing a load-coupling in a turbine system using such an installation apparatus is also provided.

IPC 8 full level  
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CPC (source: EP)  
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