

Title (en)  
SECTOR ROLL DIPPING PLANT

Title (de)  
SEKTORENROLLTAUCHANLAGE

Title (fr)  
INSTALLATION DE TREMPAGE À ROULEAUX SECTORIELS

Publication  
**EP 4324080 A1 20240221 (DE)**

Application  
**EP 22713612 A 20220308**

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Abstract (en)  
[origin: WO2022218609A1] The invention relates to a sector roll dipping plant for impregnating components of electric machines in the form of stators and rotors, the roll dipping tank (6) being divided into sectors having impregnating agent inlets (11) which are separated from one another by bulkheads (7), and at least one sealing element (8) connected to a bulkhead (7) being in contact with the rotating component (1). The invention also relates to a method for impregnating stators and rotors of electric machines.

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