

Title (en)  
PLANT FOR TREATING METAL BARS

Title (de)  
ANLAGE ZUR BEHANDLUNG VON METALLSTÄBEN

Title (fr)  
INSTALLATION DE TRAITEMENT DE BARRES MÉTALLIQUES

Publication  
**EP 4069914 A1 20221012 (EN)**

Application  
**EP 20829348 A 20201201**

Priority  
• IT 201900022716 A 20191202  
• IB 2020061313 W 20201201

Abstract (en)  
[origin: WO2021111288A1] Described herein is a plant (10) for threading metal bars, in particular bars for reinforcing concrete, comprising: - a storage unit (2) for storing a plurality of bars to be threaded, wherein said bars are arranged oriented in a longitudinal direction of said unit (L); - at least one pre-treatment station (4, 12) for carrying out a pre-treatment machining operation on one end of said bars; - a threading station (6) for carrying out a threading operation on the pre-treated ends of said bars; and a second storage unit (8) for storing the threaded bars. The plant comprises conveying devices (14, 16, 18) for moving the bars from one point to another of the plant, and movement tracks (44, 124, 64) for feeding the bars to the machine tools of the individual stations.

IPC 8 full level  
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