

Title (en)
Assembly for producing finished concrete components

Title (de)
Anlage zur Herstellung von Betonfertigteilen

Title (fr)
Installation destinée à la fabrication de préfabriqués en béton

Publication
EP 2361739 B1 20160302 (DE)

Application
EP 10197141 A 20101228

Priority
DE 102010000664 A 20100105

Abstract (en)
[origin: EP2361739A1] The system (10) has shelves (26,28) or stacking systems for receiving of fabricated pallet (94) or for hardening the precast concrete on the shelf, a rack control device (30) or stacker crane, a store (74) for formwork elements (76) and a working station for forming, reinforcing, casting and compression. The components are formed as transportable modular units which consist of assembled sub-elements and are removably mounted on a foundation plate. The rack with the rack control device or the stacking system with the stacker crane is arranged in a core area (24).

IPC 8 full level
E04H 15/06 (2006.01); **B28B 15/00** (2006.01); **E04H 5/02** (2006.01)

CPC (source: EP)
B28B 15/002 (2013.01); **E04H 5/02** (2013.01)

Citation (examination)
• EP 1881130 A1 20080123 - BIT TECHNOLOGIES LTD [GB]
• FR 2032608 A5 19701127 - TECHNAB SARL

Cited by
WO2019207142A1; DE102018110224A1; EP2659992A1; FR2993254A1

Designated contracting state (EPC)
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