

Title (en)
Apparatus for manufacturing bricks

Title (de)
Vorrichtung zur Herstellung von Handformsteinen

Title (fr)
Dispositif pour la fabrication de briques

Publication
EP 0769357 A1 19970423 (EN)

Application
EP 95202840 A 19951020

Priority

- EP 95202840 A 19951020
- NL 9400769 A 19940509

Abstract (en)
An apparatus for forming green bricks from clay for the brick industry comprises means for covering the green bricks with sand. These means are formed by a succession of conveyor belts placed in stepwise manner. When the green brick is transferred from one to the following conveyor belt the flat surfaces are covered with sand. According to the invention an air flow is generated at the transition from one to a following conveyor belt in order to cover the head ends with sand. <IMAGE>

IPC 1-7
B28B 13/02; B28B 11/06; B05B 7/14

IPC 8 full level
B05B 7/14 (2006.01); B28B 11/06 (2006.01); B28B 13/02 (2006.01)

CPC (source: EP)
B05B 7/144 (2013.01); B05B 7/1477 (2013.01); B28B 11/06 (2013.01); B28B 13/0205 (2013.01)

Citation (applicant)
WILLI BENDER ET AL.: "Handbuch fuer die Ziegelindustrie", 1982, BAUVERLAG GMBH, WIEBADEN & BERLIN, ISBN: 3-7625-1485-2, pages: 209 - 215

Citation (search report)

- [E] NL 9400769 A 19951201 - BOER BEHEER NIJMEGEN BV DE [NL]
- [Y] FR 737903 A 19321219 - MERRITT ENGINEERING & SALES CO
- [Y] DE 2226716 A1 19721228 & NL 7107578 A 19721205
- [A] DE 2706948 A1 19770901 - HUBERT & CO MASCHF & NL 7602075 A 19770830 - HUBERT & CO MASCHF
- [A] GB 439982 A 19351218 - JAMES BASON

Cited by
IT201600122474A1; CN104210018A; BE1017029A5; EP1829659A3; NL1011060C2

Designated contracting state (EPC)
BE DE ES FR GB IT NL

DOCDB simple family (publication)
EP 0769357 A1 19970423; BE 1008773 A3 19960806; NL 9400769 A 19951201

DOCDB simple family (application)
EP 95202840 A 19951020; BE 9500381 A 19950427; NL 9400769 A 19940509