

Title (en)

Method and apparatus for the manufacture of cementitious building product.

Title (de)

Verfahren und Vorrichtung zur Herstellung zementartiger Bauprodukte.

Title (fr)

Dispositif et procédé pour la fabrication de produits de contruction cimenteux.

Publication

EP 0115957 A1 19840815 (EN)

Application

EP 84300608 A 19840131

Priority

GB 8302584 A 19830131

Abstract (en)

In a method of manufacturing a cementitious building product; mixing cement, water and a processing aid are first mixed. The mixture so formed is then subjected to high shear mixing in a twin-roll mill, the rolls of which are rotated at unequal speeds. The mixture is thereby caused to plasticise and then to adhere to only one of the rolls to form a band of material thereon. The band of material is then removed from the said roll, forming into blanks, and cured to form a building product.

IPC 1-7

B28B 1/30; **B28B 3/12**

IPC 8 full level

B28B 1/30 (2006.01); **B28B 3/12** (2006.01)

CPC (source: EP)

B28B 1/30 (2013.01); **B28B 3/12** (2013.01)

Citation (search report)

- [A] FR 1564693 A 19690425
- [A] US 3316586 A 19670502 - NOEL SOMMER FRANCOIS
- [A] US 3429959 A 19690225 - SALHOFER JOSEF FERDINAND
- [A] GB 1228798 A 19710421

Cited by

EP0332984A3

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0115957 A1 19840815; AU 2390384 A 19840802; AU 2390484 A 19840802; GB 8302584 D0 19830302

DOCDB simple family (application)

EP 84300608 A 19840131; AU 2390384 A 19840131; AU 2390484 A 19840131; GB 8302584 A 19830131