

Title (en)  
System for decorating ceramic supports

Title (de)  
System zur Dekoration von keramischen Substraten

Title (fr)  
Systeme de décoration des supports céramiques

Publication  
**EP 1052175 A2 20001115 (EN)**

Application  
**EP 00109887 A 20000510**

Priority

- IT MO990096 A 19990510
- IT MO990097 A 19990510
- IT MO990130 A 19990610
- IT MO990144 A 19990629
- IT MO990263 A 19991123

Abstract (en)  
A machine for decorating supports (4) that comprises applying means (2, 4, 38, 38a, 38b, 102, 134, 136, 137, 144, 155, 158) arranged in order to apply decorating sheet means (18) to said supports (16) that are carried by a conveying line (14, 56), wherein said applying means (2, 4, 38, 38a, 38b, 102, 134, 136, 137, 144, 155, 158) cooperates with reference means (34) on said line suitable to maintain each support (16) in an applying station (102a, 103, 103a) while said applying means (102) press on it one said decorating sheet means (18) in order to cause it to adhere thereto. A method for decorating already formed ceramic supports (16), that comprises associating decorating sheet means (18) to an already formed ceramic support (16), said associating being carried out before sending to firing said support (16) associated to said decorating sheet means (18). A method for decorating supports (16) applying thereto decorating sheet means (18) that comprises advancing said supports (16) along a direction (F, Y) and applying on each one of said supports (16) one said decorating sheet means (18) through motorized applying means (2, 4, 38, 38a, 38b, 102, 134, 136, 137, 144, 155, 158). <IMAGE>

IPC 1-7  
**B65C 1/02**; B44C 1/165

IPC 8 full level  
**B44C 1/17** (2006.01); **B65C 1/02** (2006.01); **B65C 9/36** (2006.01)

CPC (source: EP)  
**B44C 1/1741** (2013.01); **B65C 1/023** (2013.01); **B65C 9/36** (2013.01)

Cited by  
WO0238450A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1052175 A2 20001115**; **EP 1052175 A3 20010829**

DOCDB simple family (application)  
**EP 00109887 A 20000510**