

Title (en)
Machine for colouring ceramic products

Title (de)
Maschine zum Färben von keramischen Produkten

Title (fr)
Machine pour colorer des produits céramiques

Publication
EP 0768121 A2 19970416 (EN)

Application
EP 96116512 A 19961015

Priority
IT BO950489 A 19951016

Abstract (en)
A machine (1) for colouring ceramic products, wherein a unit (6) for metering a powdered colouring substance (7) presents a conveyor (8) for feeding products (2) with a substantially flat upper face (3) in a given direction (9) through an operating station (5); at least one dispenser (10)(12) being located over the conveyor (8) and being movable through the station (5); the dispenser (10)(12) presenting a rotary dispensing body (39), and at least one hopper (28) for housing the substance (7) and communicating with the dispensing body (39); and the dispenser (10)(12) also presenting a number of nozzles (34) communicating with the hopper (28) to transfer the substance (7) on to a given portion of the upper face (3) of the product.
<IMAGE>

IPC 1-7
B05C 19/04

IPC 8 full level
B05B 7/14 (2006.01); **B05C 19/04** (2006.01)

CPC (source: EP)
B05B 7/144 (2013.01); **B05C 19/04** (2013.01); **B05B 7/1459** (2013.01)

Cited by
EP1175984A3; WO2015118196A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR LI PT

DOCDB simple family (publication)
EP 0768121 A2 19970416; **EP 0768121 A3 19971229**; IT 1279657 B1 19971216; IT BO950489 A0 19951016; IT BO950489 A1 19970416

DOCDB simple family (application)
EP 96116512 A 19961015; IT BO950489 A 19951016