

Title (en)
PROCESS FOR COLOURING PLASTICS BY FEEDING LIQUID COLOUR FROM FEED EQUIPMENT, AND CONTAINER FOR LIQUID COLOUR COMPRISING AT LEAST ONE MACHINE-READABLE MEMORY ELEMENT

Title (de)
VERFAHREN ZUR EINFÄRBUNG VON KUNSTSTOFFEN DURCH DOSIEREN VON FLÜSSIGFARBE AUS EINER DOSIEREINRICHTUNG, UND BEHÄLTER FÜR FLÜSSIGFARBE UMFASSEND MINDESTENS EIN MASCHINENLESBARES SPEICHERELEMENT

Title (fr)
PROCEDE DE COLORATION DE MATIERES SYNTHETIQUES PAR INJECTION D' UN COLORANT LIQUIDE DEPUIS UN DISPOSITIF DE DOSAGE ET RECIPIENT POUR COLORANT LIQUIDE QUI COMPREND AU MOINS UN ELEMENT DE MEMOIRE LISIBLE PAR ORDINATEUR

Publication
EP 1986836 A1 20081105 (DE)

Application
EP 07704426 A 20070207

Priority

- EP 2007051171 W 20070207
- EP 06110230 A 20060221
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Abstract (en)
[origin: EP1820568A1] Container comprises a memory element containing data about the properties of a liquid dye in the container. The memory element can be read by a machine. An independent claim is also included for a method for dosing liquid dye using a dosing device connected to the container. Preferred Features: The memory element contains data about the color tone, color strength, brightness, color saturation, covering ability, transparency and density of the liquid dye. The memory element is a group of bar codes, magnetic strips, electrically contacted memory elements or elements read by radio frequency.

IPC 8 full level
B01F 13/10 (2006.01); **B01F 15/00** (2006.01); **B01F 15/04** (2006.01); **B29C 45/16** (2006.01); **B29C 45/18** (2006.01); **B29C 47/10** (2006.01); **B29C 47/92** (2006.01); **B29C 48/92** (2019.01); **B44D 3/00** (2006.01); **B44D 3/12** (2006.01); **G05B 19/12** (2006.01); **B29C 48/03** (2019.01); **B29C 48/29** (2019.01)

CPC (source: EP KR)
B01F 33/80 (2022.01 - KR); **B01F 33/84** (2022.01 - EP); **B01F 33/8442** (2022.01 - EP); **B01F 33/848** (2022.01 - EP); **B01F 35/2131** (2022.01 - EP); **B01F 35/2209** (2022.01 - EP); **B29C 45/16** (2013.01 - KR); **B29C 45/1816** (2013.01 - EP); **B29C 45/76** (2013.01 - EP); **B29C 48/92** (2019.01 - EP); **B44D 3/00** (2013.01 - KR); **B44D 3/12** (2013.01 - KR); **B29C 48/03** (2019.01 - EP); **B29C 48/288** (2019.01 - EP); **B29C 48/29** (2019.01 - EP); **B29C 2945/76545** (2013.01 - EP); **B29C 2945/76809** (2013.01 - EP); **B29C 2945/76832** (2013.01 - EP); **B29C 2948/926** (2019.01 - EP); **B29C 2948/92828** (2019.01 - EP); **B29C 2948/92866** (2019.01 - EP); **B29K 2105/0005** (2013.01 - EP)

Citation (search report)
See references of WO 2007096248A1

Designated contracting state (EPC)
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