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(54) **PROCESS FOR COLOURING CERAMIC MATERIALS**

VERFAHREN ZUM FÄRBen VON KERAMIKMATERIALIEN

PROCEDE DE COLORATION DE MATIERES EN CERAMIQUE

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(73) Proprietor: **Vignali, Graziano**
40037 Sasso Marconi (IT)

(72) Inventors:
• **VIGNALI, Graziano**
I-40037 Sasso Marconi (IT)

• **GUIZZARDI, Fabrizio**
I-40129 Bologna (IT)
• **GIORGI, Michele**
I-40069 Zola Predosa (IT)

(74) Representative: **Weisgerber, Stefan et al**
Notarbartolo & Gervasi S.p.A.
Corso di Porta Vittoria, 9
20122 Milano (IT)

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(71) Applicant and
(72) Inventor: VIGNALI, Graziano [IT/IT]; Via Porrettana
210, I-40037 Sasso Marconi (IT).

(72) Inventors; and
(75) Inventors/Applicants (for US only): GUIZZARDI, Fabrizio [IT/IT]; Via della Gabella 1, I-40129 Bologna (IT).
GIORGI, Michele [IT/IT]; Via Raibolini 29, I-40069 Zola
Predosa (IT).

(74) Agents: GERVASI, Gemma et al.; Notarbartolo & Gervasi S.p.A., Corso di Porta Vittoria 9, I-20122 Milan (IT).

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(54) Title: PROCESS FOR COLOURING CERAMIC MATERIALS

(57) Abstract: The invention relates to a new process for colouring ceramic materials by using aqueous solutions of chromophore ions. In particular, certain types of silica are added to the ceramic mixes which are to be coloured, after which aqueous or organic solutions comprising inorganic salts of Fe (II) and/or Fe (III), or organic derivatives of Fe (II) and/or Fe (III) are applied to the surface of the said additive-containing ceramic mixes.

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