

Title (en)

Steel section tagging method and system

Title (de)

Kennzeichnungsmethode und -system für Stahlabschnitte

Title (fr)

Méthode et système de marquage des sections en acier

Publication

EP 1475167 B1 20070221 (EN)

Application

EP 04252648 A 20040506

Priority

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- ZA 200309369 A 20031202

Abstract (en)

[origin: EP1475167A2] The invention concerns a steel section tagging system in which an identification mark, typically a computer-readable 2D code (22, 56), is applied to the steel section (12, 62). The mark is located in a recess in or on the steel section. In a preferred embodiment, the mark is carried by the base of a cup-shaped receptacle (16, 60) which is fixed in a hole (14) through the steel section. The mark is protected by a plug (26, 68) located over it in the receptacle. The plug is typically moulded or cast in situ of a material, such as a settable refractory cement, over the identification mark and is removable to expose the mark when identification of the steel section is necessary. <IMAGE>

IPC 8 full level

B21C 51/00 (2006.01); **B65C 7/00** (2006.01); **G09F 3/02** (2006.01); **G09F 7/00** (2006.01); **G09F 7/16** (2006.01)

CPC (source: EP)

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Cited by

EP4332831A1; CN103688300A; EP2689411A4; US7918389B2; WO2008143776A1; WO2024046874A1

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