

Title (en)

Method for increasing the safety of a conveyor belt

Title (de)

Verfahren zum Steigern der Sicherheit eines Transport- oder Förderbands

Title (fr)

Méthode pour accroître la sécurité d'une bande ou courroie transporteuse

Publication

**EP 1788544 A3 20080813 (FR)**

Application

**EP 06447117 A 20061108**

Priority

BE 200500541 A 20051109

Abstract (en)

[origin: EP1788544A2] The method involves disturbing the uniqueness and/or uniformity and/or homogeneity of coloration of coloration zones by the creation of supplementary coloration zones (4) at the level of a visible face of a conveyor belt (1). The supplementary coloration zones are disposed in an irregular manner so that the supplementary coloration zones accompanying the belt during running of the belt renders the movement of the belt to be perceptible to the eye.

IPC 8 full level

**G09F 19/22** (2006.01); **G09F 11/12** (2006.01); **G09F 23/02** (2006.01)

CPC (source: EP)

**G09F 11/12** (2013.01); **G09F 19/22** (2013.01); **G09F 23/02** (2013.01)

Citation (search report)

- [X] US 4979591 A 19901225 - HABEGGER FERNAND [CH], et al
- [X] US 5358094 A 19941025 - MOLINARO JOSEPH J [US], et al
- [X] EP 0400250 A2 19901205 - MUENKNER JUERGEN RICHARD [ES], et al
- [X] DE 19805934 A1 19990826 - STOMMEL [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1788544 A2 20070523**; **EP 1788544 A3 20080813**; BE 1016845 A5 20070807

DOCDB simple family (application)

**EP 06447117 A 20061108**; BE 200500541 A 20051109