



Industrial automation systems and integration — Product data representation and exchange —

Part 111:

Integrated application resource: Elements for the procedural modelling of solid shapes

TECHNICAL CORRIGENDUM 1

Systèmes d'automatisation industrielle et intégration — Représentation et échange de données de produits —

Partie 111: Ressources d'application intégrée: Éléments pour la modélisation procédurale des formes solides

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 10303-111:2007 was prepared by Technical Committee ISO/TC 184, *Automation systems and integration*, Subcommittee SC 4, *Industrial data*.

Introduction

The modifications made to ISO 10303-111:2007 have four main objectives:

- a) to correct the reference to the type **non_negative_length_measure**, which was originally defined in ISO 10303-108 but has now been moved to ISO 10303-41;*
- b) to disambiguate references to enumerated values in *WHERE* rules of the entity **extruded_face_solid_with_trim_conditions**;*
- c) to correct an invalid initialization assignment to a local variable in the function **compute_total_depth**;*
- d) to rename the enumerated values of the type **blend_radius_variation_type** to avoid a name space clash with Edition 2 of AP209.*

*The opportunity has also been taken to correct an error in the logic of the function **validate_countersink_radii**.*

Pour plus d'infos, merci de nous contacter.

Association Sénégalaise de Normalisation

4 Avenue Jean Jaurès, Immeuble El Hadj Omar DIA, 6 ème Etage
Dakar - SENEGAL

Tel: +221 33 829 58 25

Email: asn@asn.sn